

FIG. 1

IN VITRO RELEASE, pH 3.0, 37° C, PADDLE

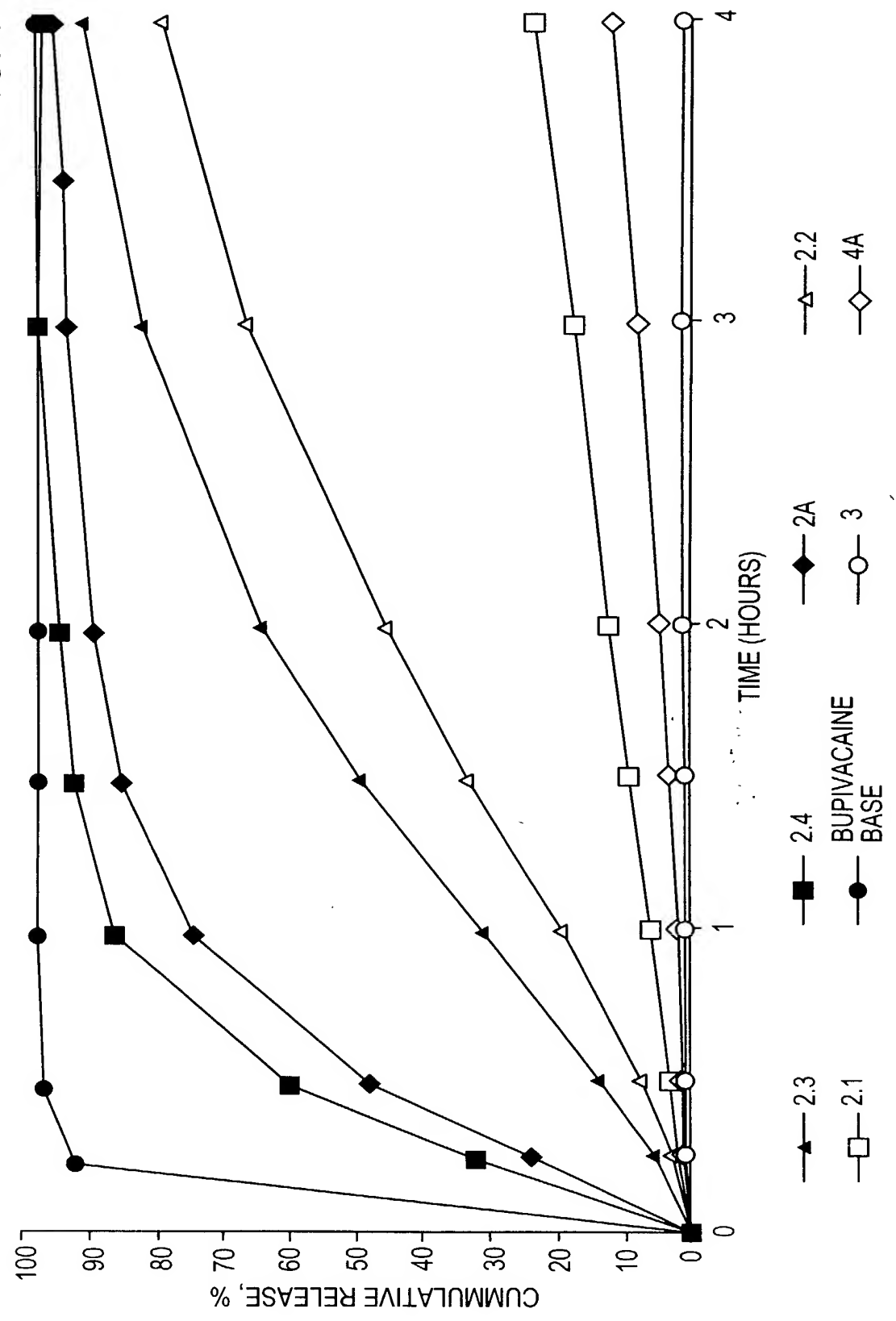
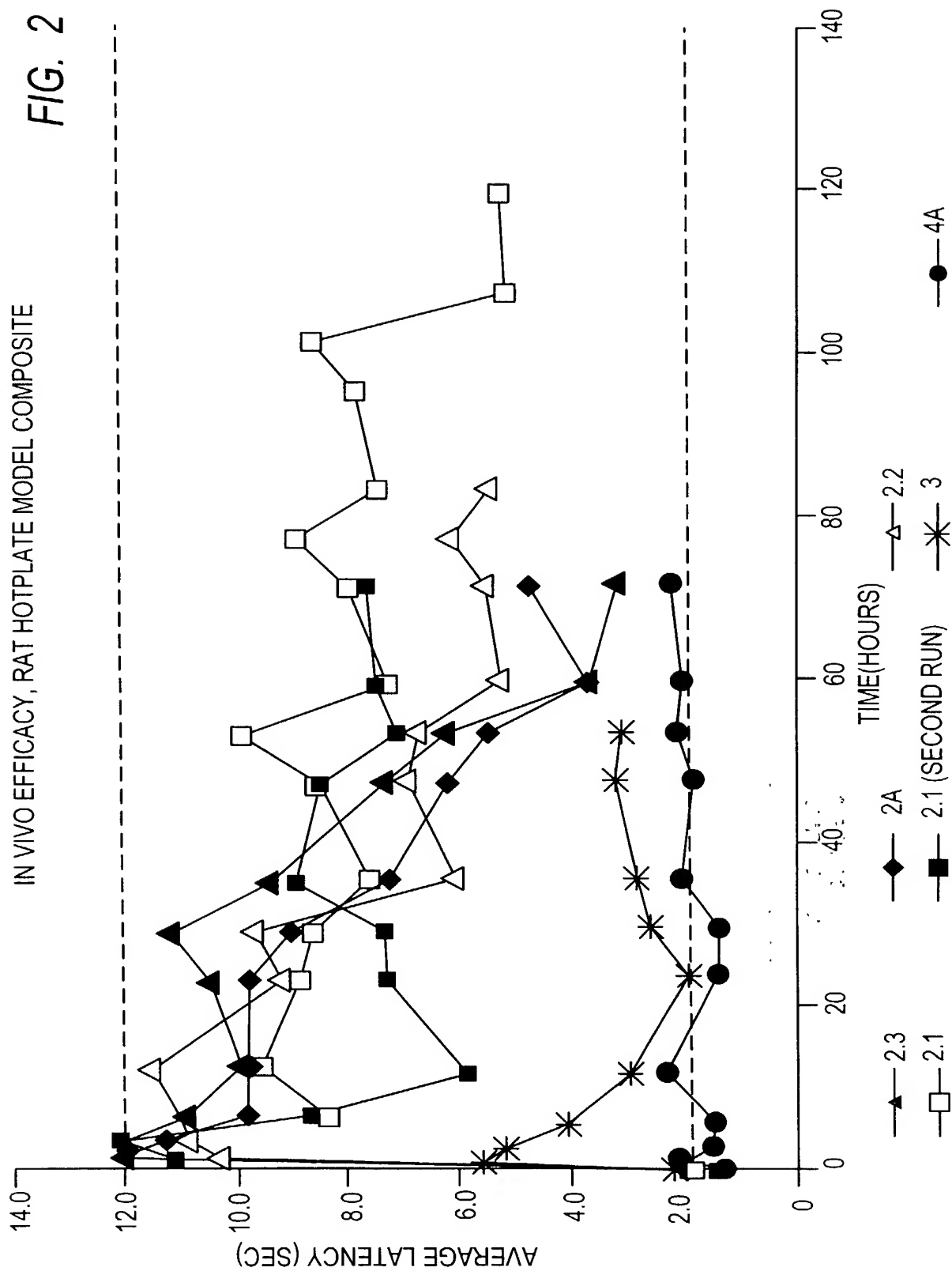


FIG. 2





MEAN LEVEL OVER TIME OF MEDIAN MECHANICAL PAIN DETECTION THRESHOLD (MPDT) PART I

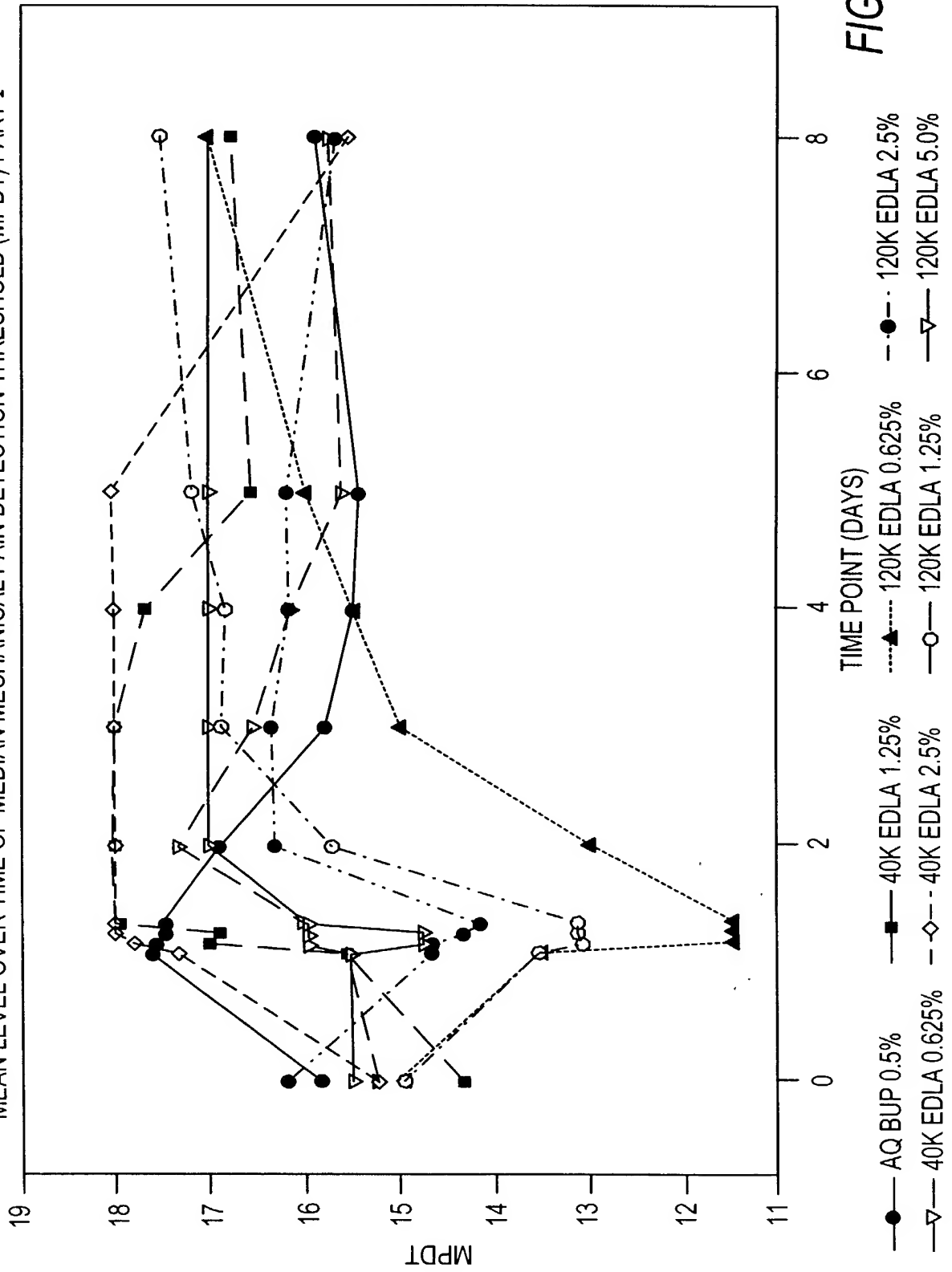
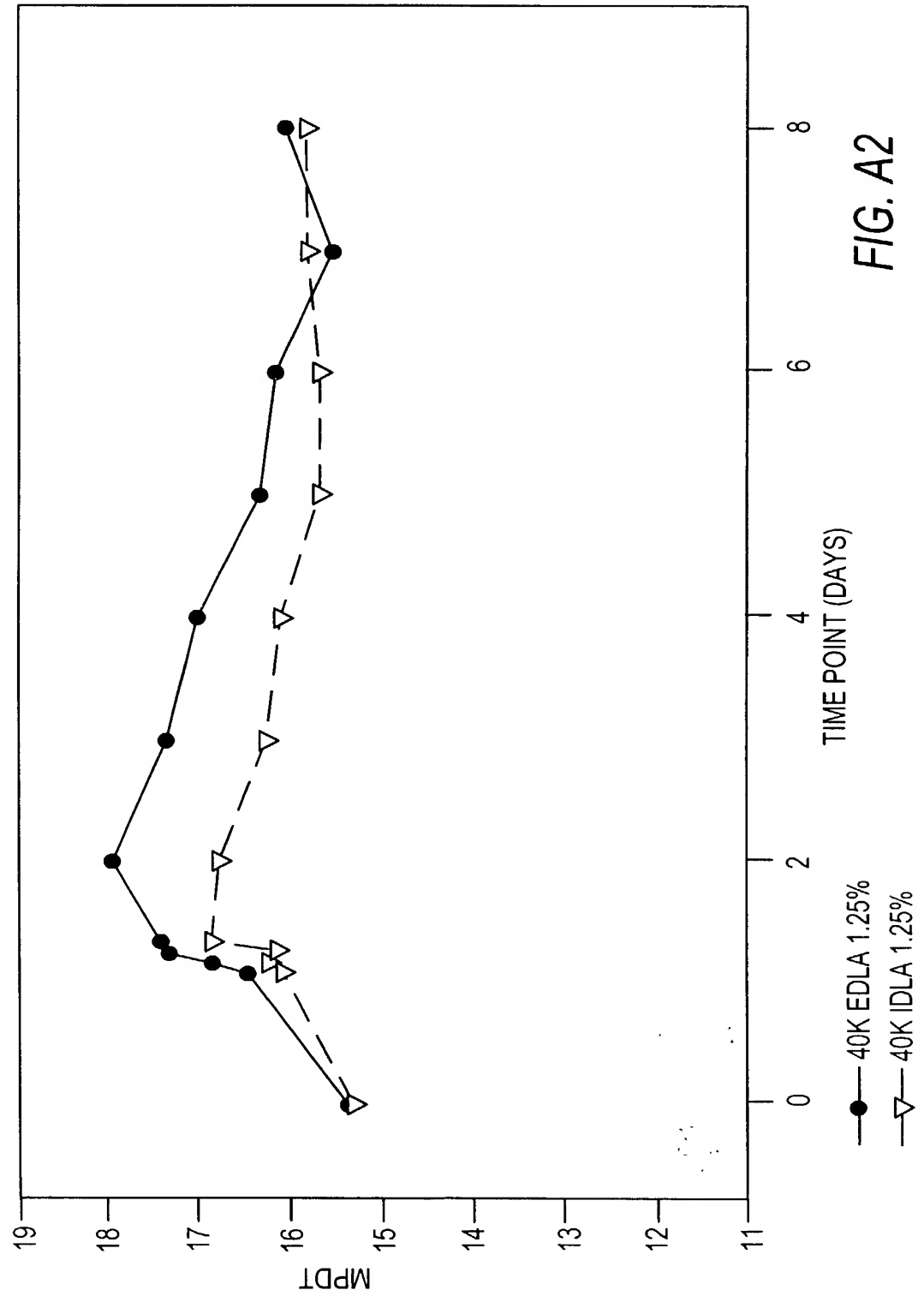


FIG. A1

FIG. A2



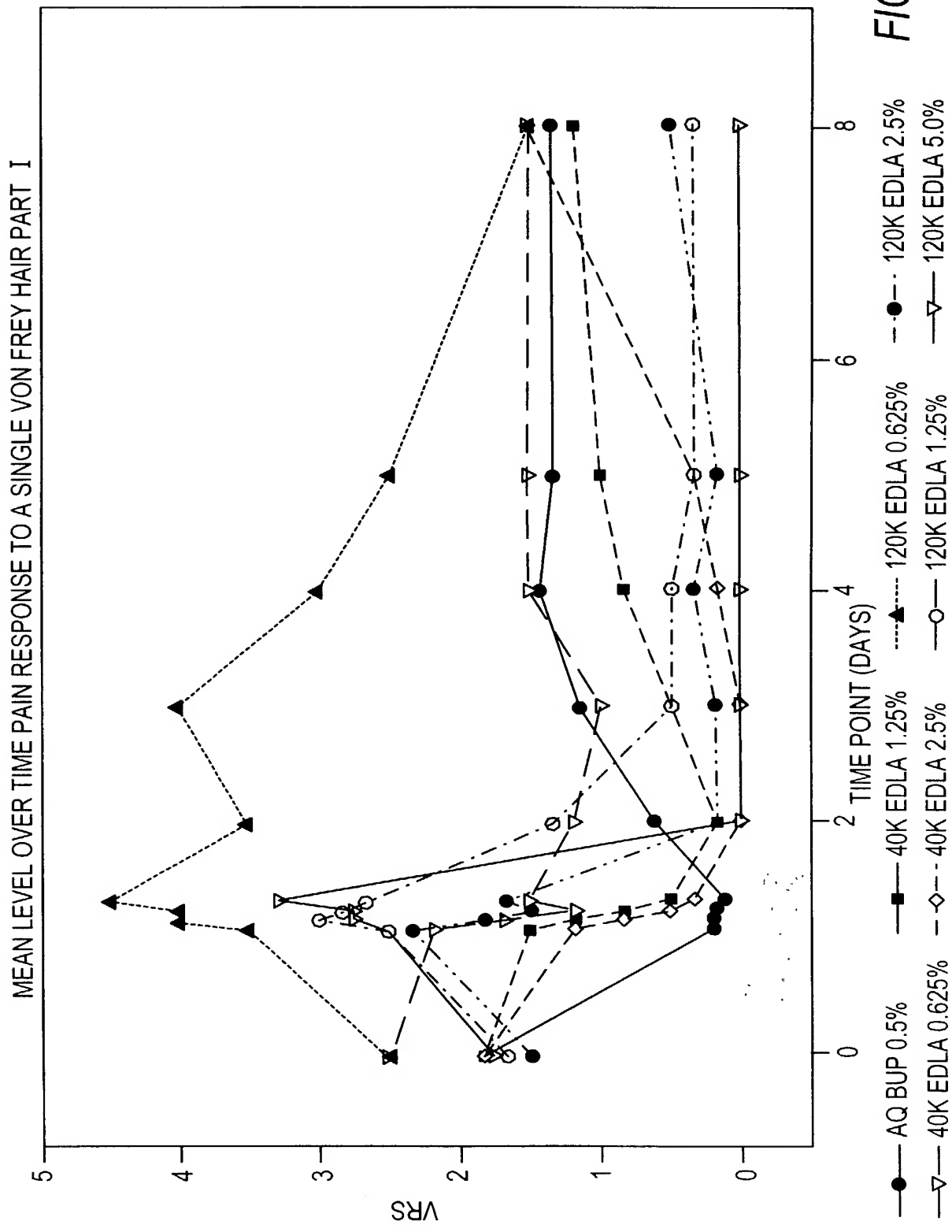
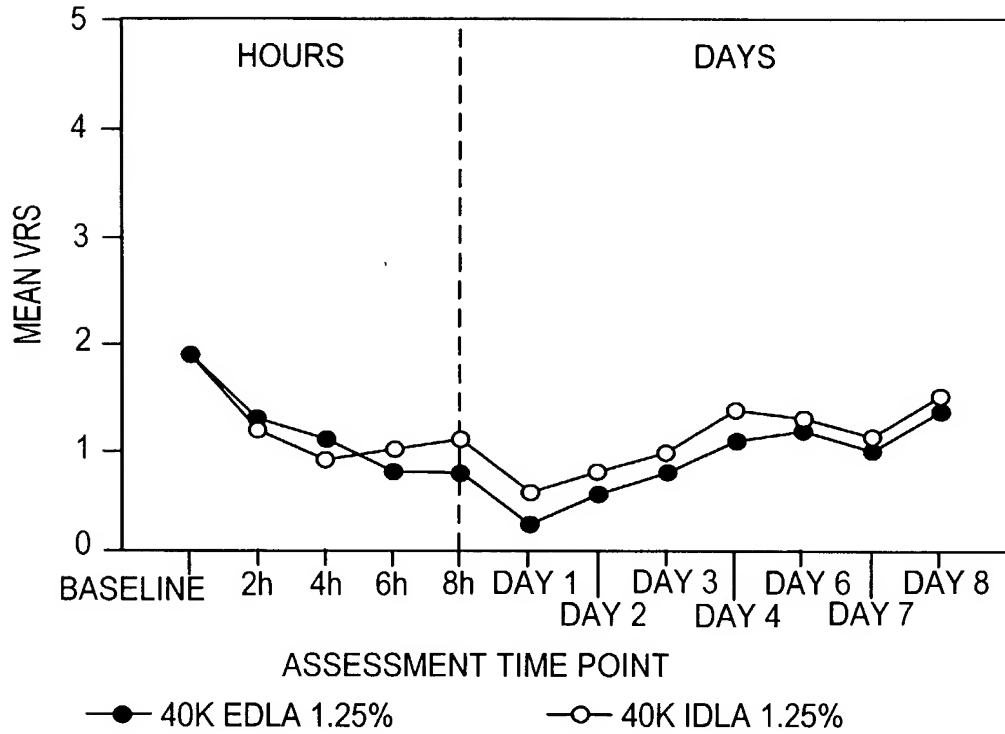


FIG. A3

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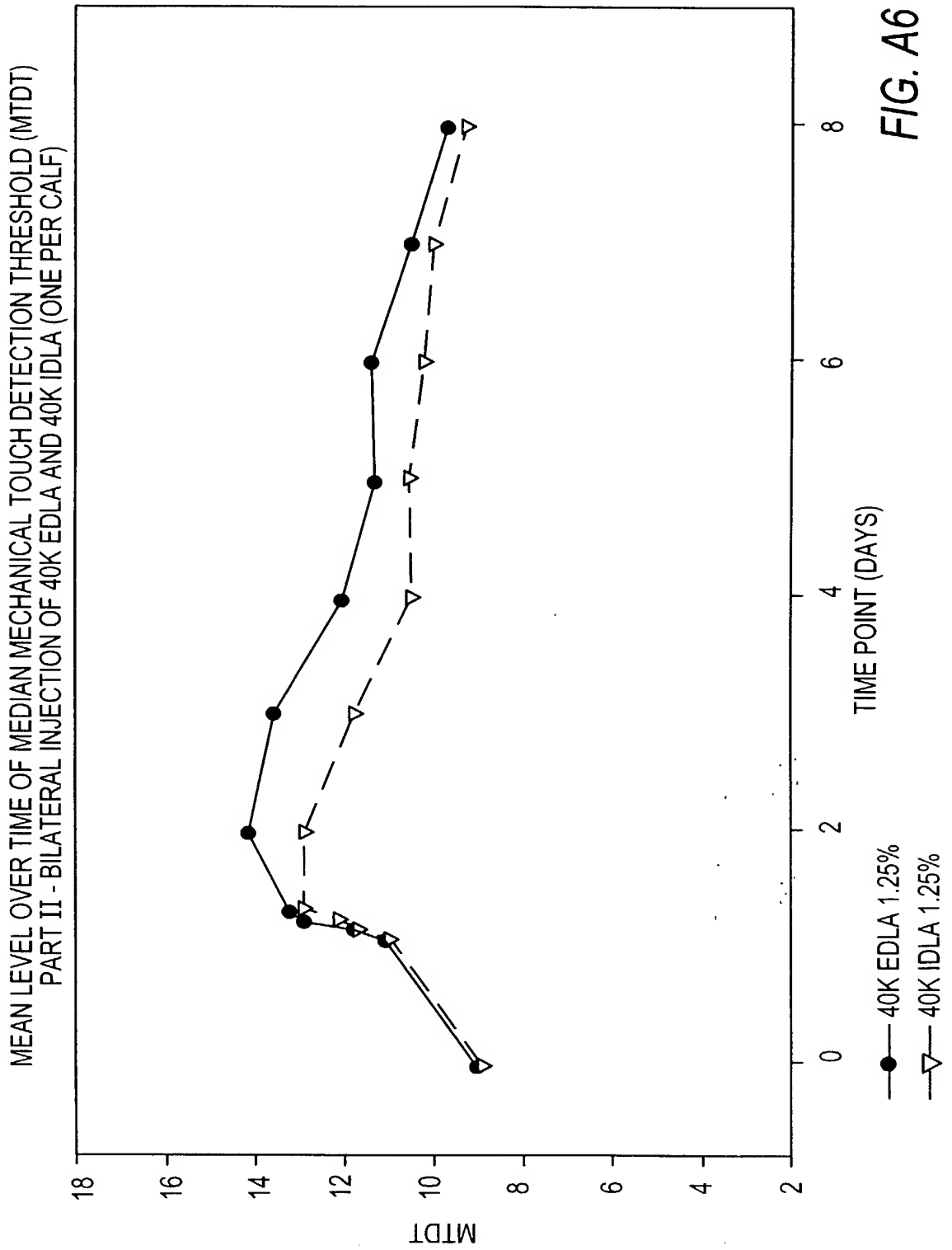


	BASE -LINE	h2	h4	h6	h8	h24	DAY 2	DAY 3	DAY 4	DAY 6	DAY 7	DAY 8
40K EDLA 1.25% N=13												
VRS												
MEAN	1.9	1.3	1.1	0.8	0.8	0.3	0.6	0.8	1.1	1.2	1.0	1.4
(SE)	.3	0.2	0.2	0.2	0.3	0.1	0.4	0.5	0.7	0.6	0.6	0.6
MEDIAN	2	1	1	1	1	0	0	0	0	1	1	1
RANGE	1,4	0,2	0,2	0,2	0,3	0,1	0,5	0,6	0,8	0,7	0,7	0,8
40K IDLA 1.25% N=13												
VRS												
MEAN	1.9	1.2	0.9	1.0	1.1	0.6	0.8	1	1.4	1.3	1.1	1.5
(SE)	0.3	0.2	0.2	0.2	0.3	0.2	0.3	0.3	0.7	0.6	0.6	0.7
MEDIAN	2	1	1	1	1	1	1	1	1	1	1	1
RANGE	1,4	0,3	0,2	0,2	0,3	0,2	0,3	0,4	0,9	0,8	0,8	0,9

FIG. A4



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MEAN LEVEL OVER TIME OF SUPRATHRESHOLD PAIN RESPONSE TO HEAT FOR STUDY PART I

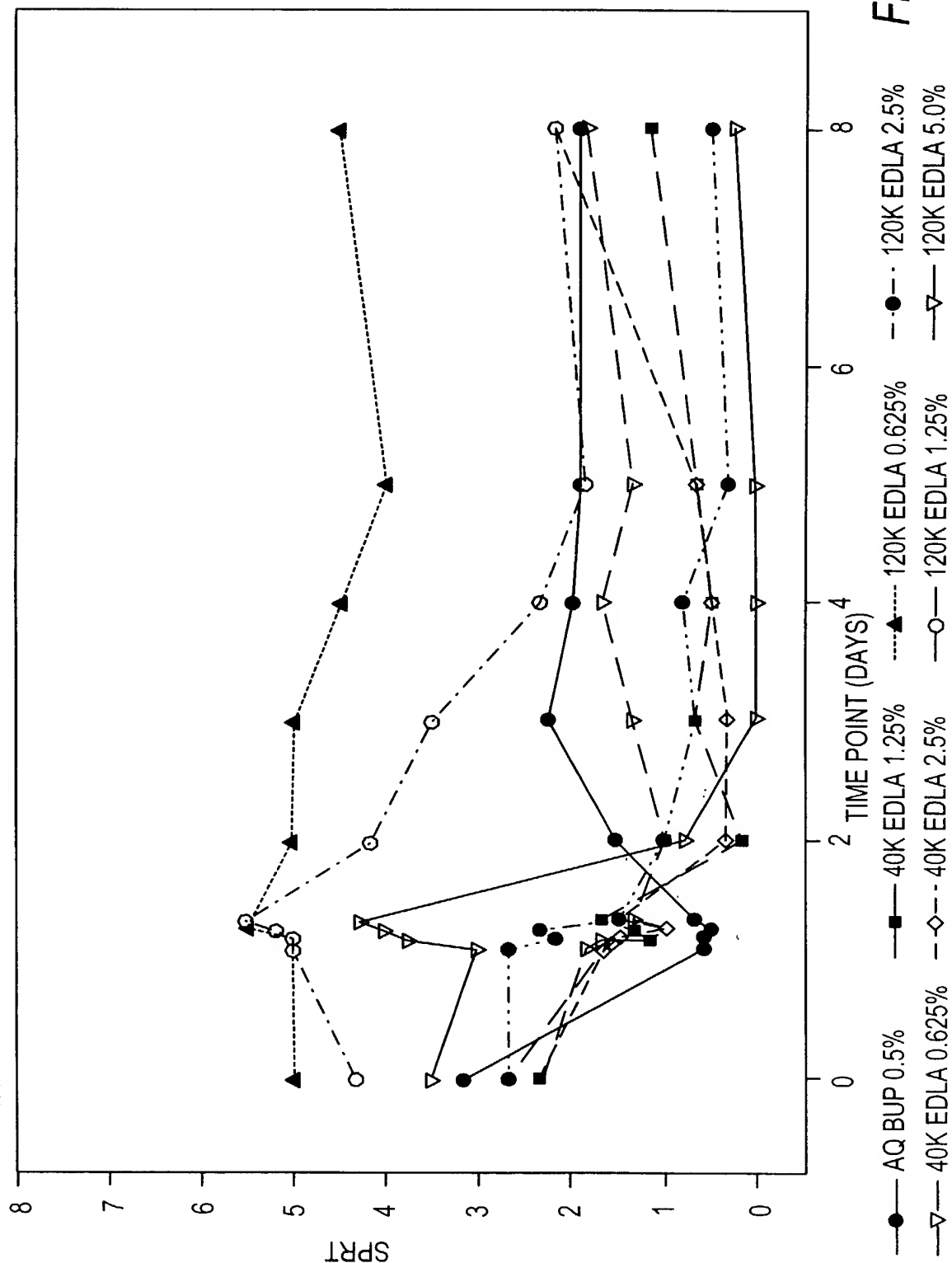


FIG. A7

MEAN LEVEL OVER TIME OF SUPRATHRESHOLD PAIN RESPONSE TO HEAT FOR STUDY
PART II - BILATERAL INJECTION OF 40K EDLA AND 40K IDLA (ONE PER CALF)

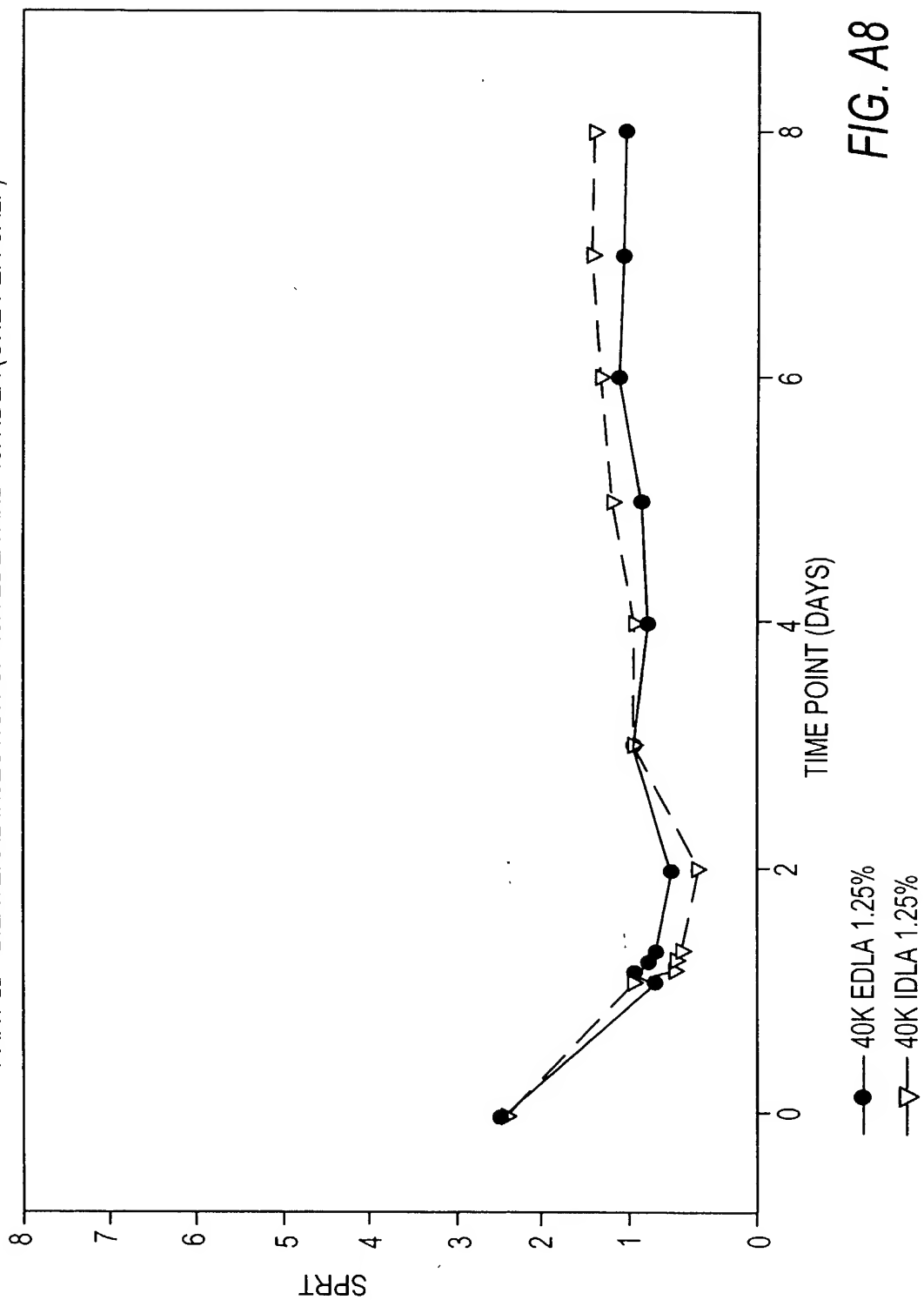


FIG. A8

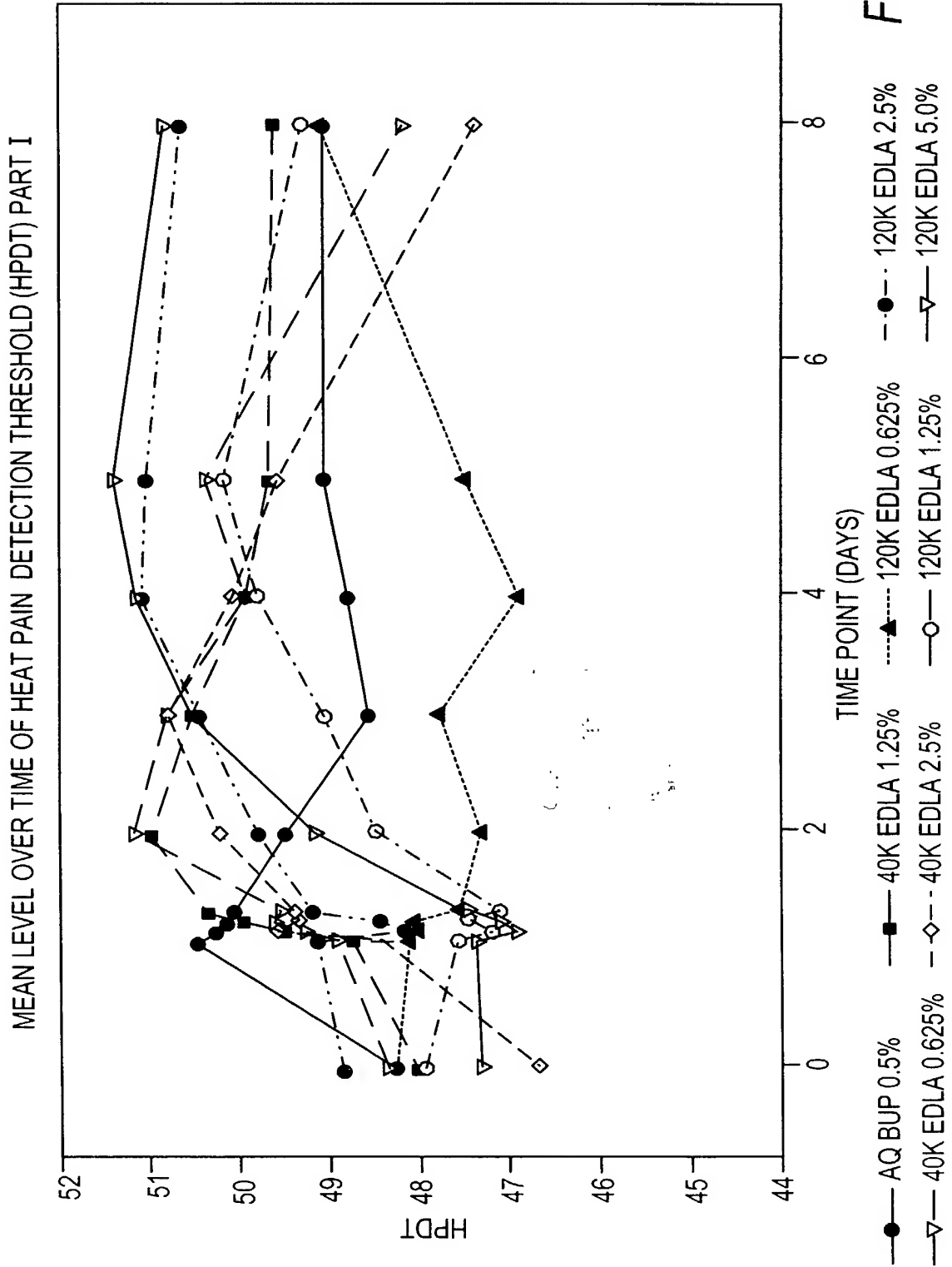


FIG. A9

MEAN LEVEL OVER TIME OF HEAT PAIN DETECTION THRESHOLD (HPDT)
PART II - BILATERAL INJECTION 40K EDLA AND 40K IDLA (ONE PER CALF)

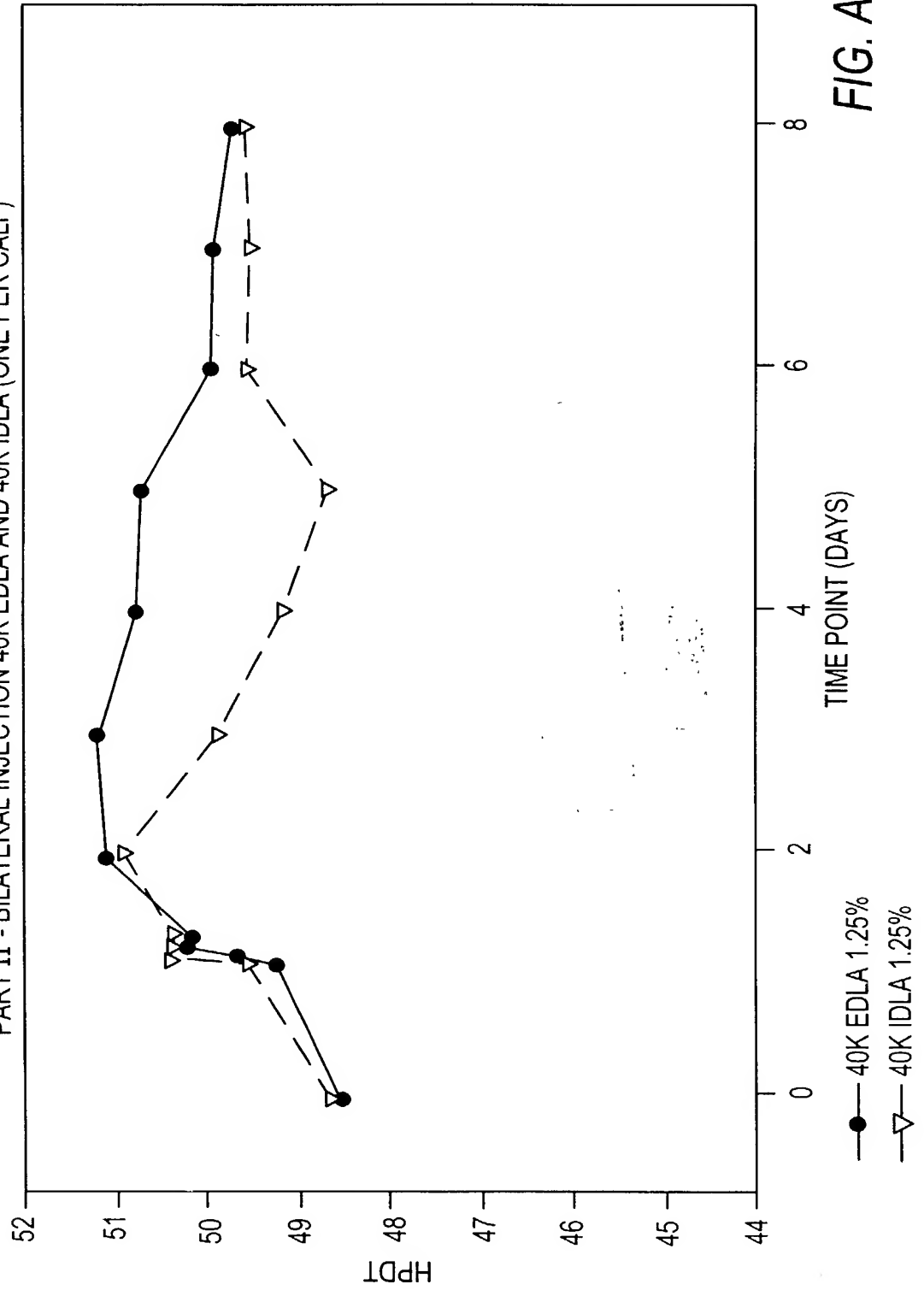


FIG. A10

MEAN LEVEL OVER TIME OF MEDIAN WARM DETECTION THRESHOLD (WDT) PART I

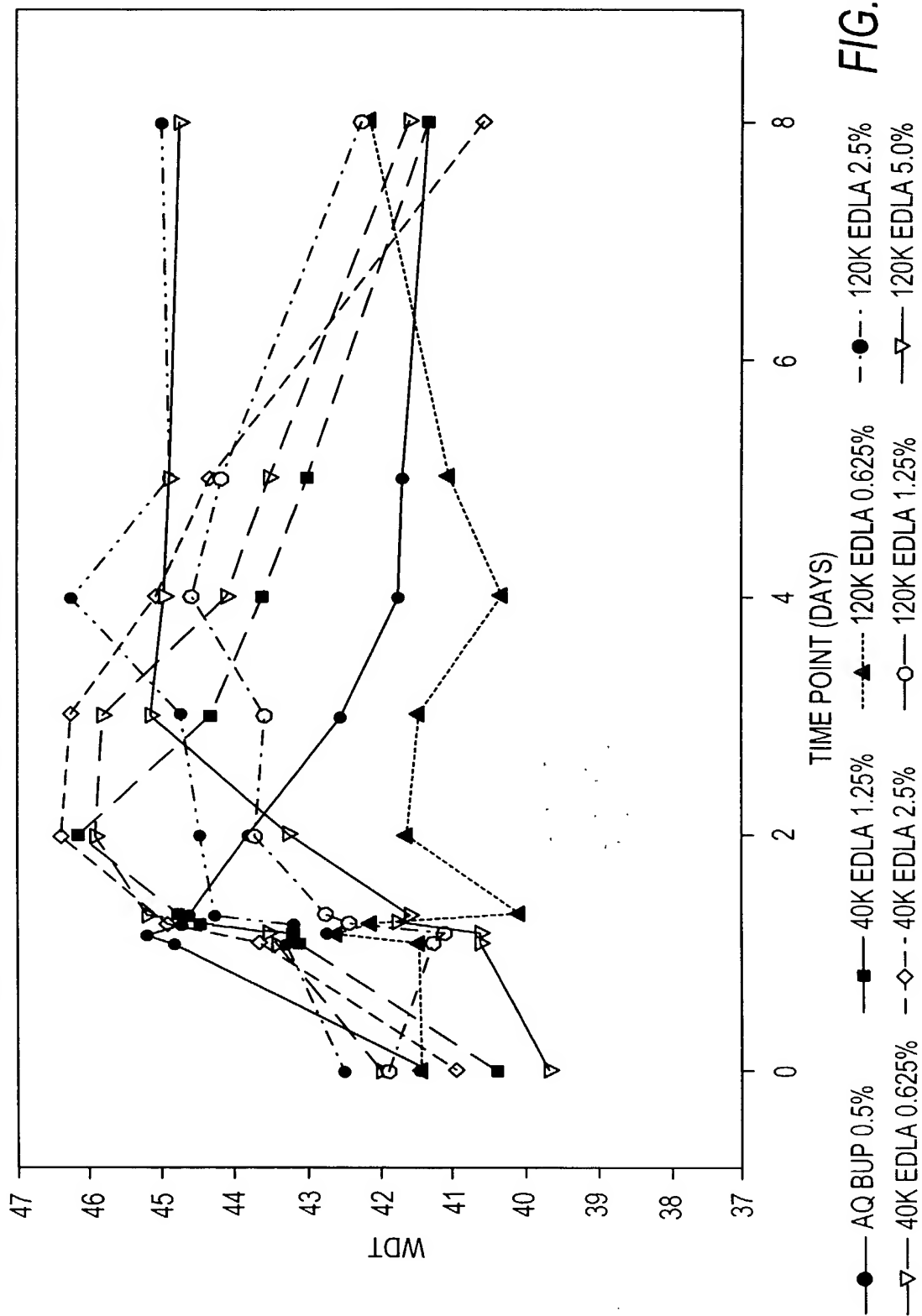


FIG. A11

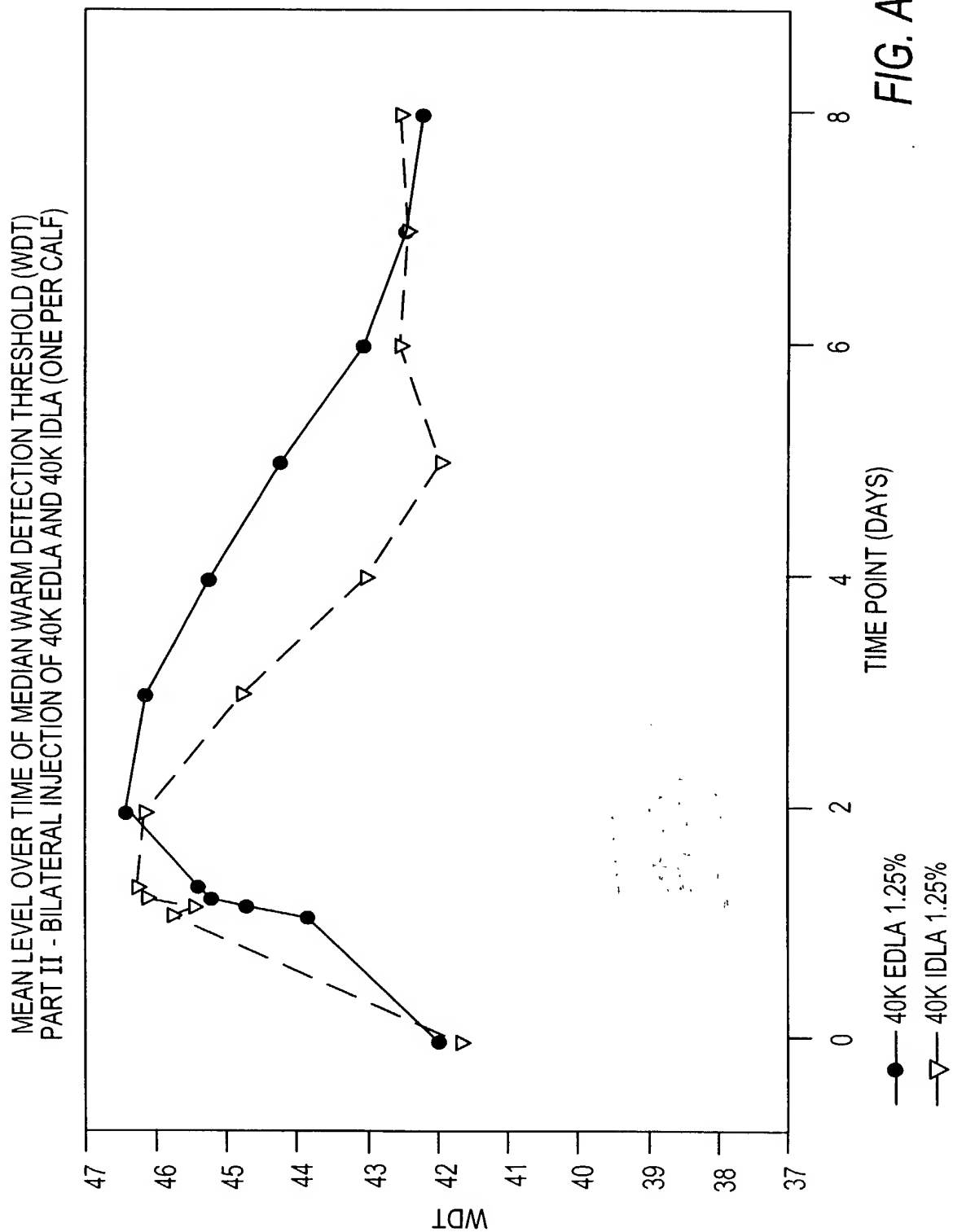


FIG. A12

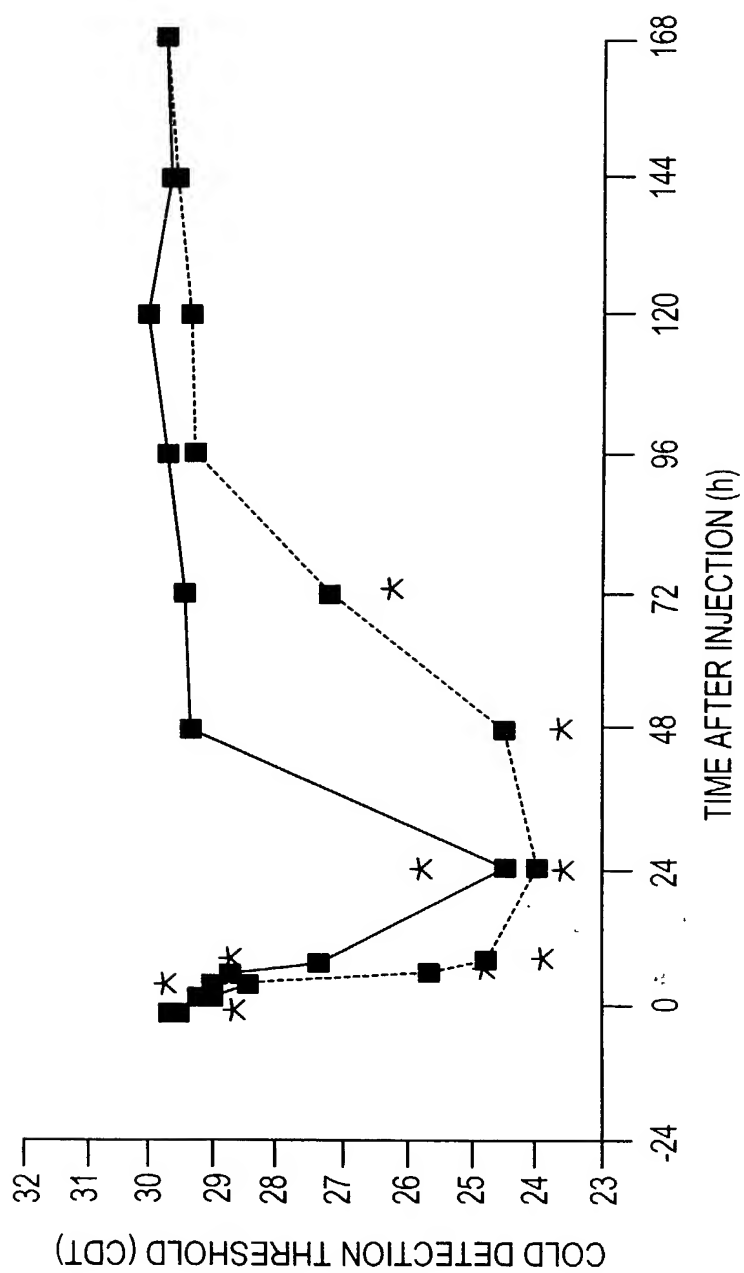


FIG. A13

MEAN LEVEL OF ANALGESIA/ANESTHESIA (PIN - PRICK TEST) OVER TIME BY TREATMENT

POPULATION : ALL SUBJECTS ENROLLED IN STUDY

STUDY PHASE 1 = FORMULA = 120K

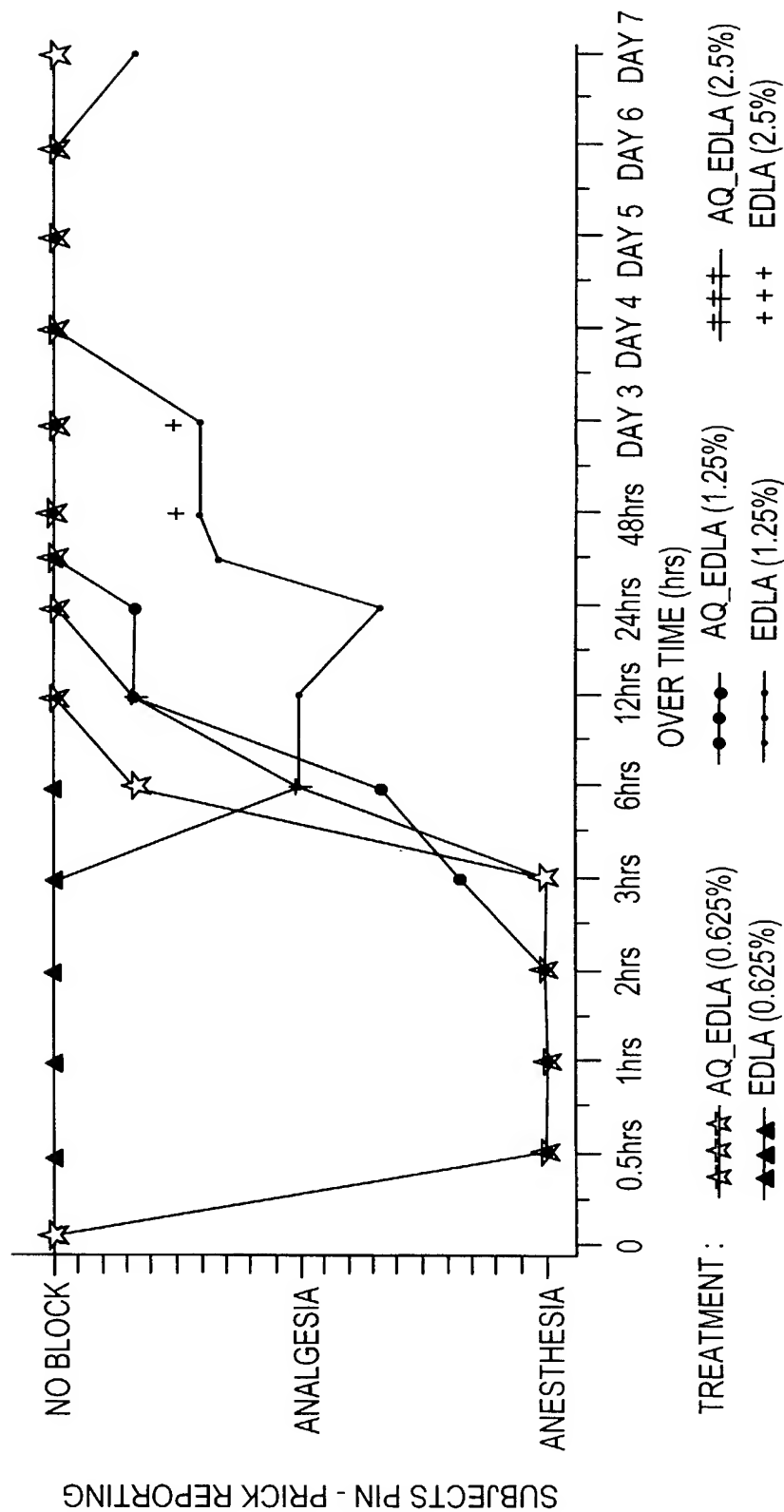


FIG. C1

MEAN LEVEL OF ANALGESIA/ANESTHESIA (PIN - PRICK TEST) OVER TIME BY TREATMENT
POPULATION : ALL SUBJECTS ENROLLED IN STUDY
STUDY PHASE 1 = FORMULA = 40K

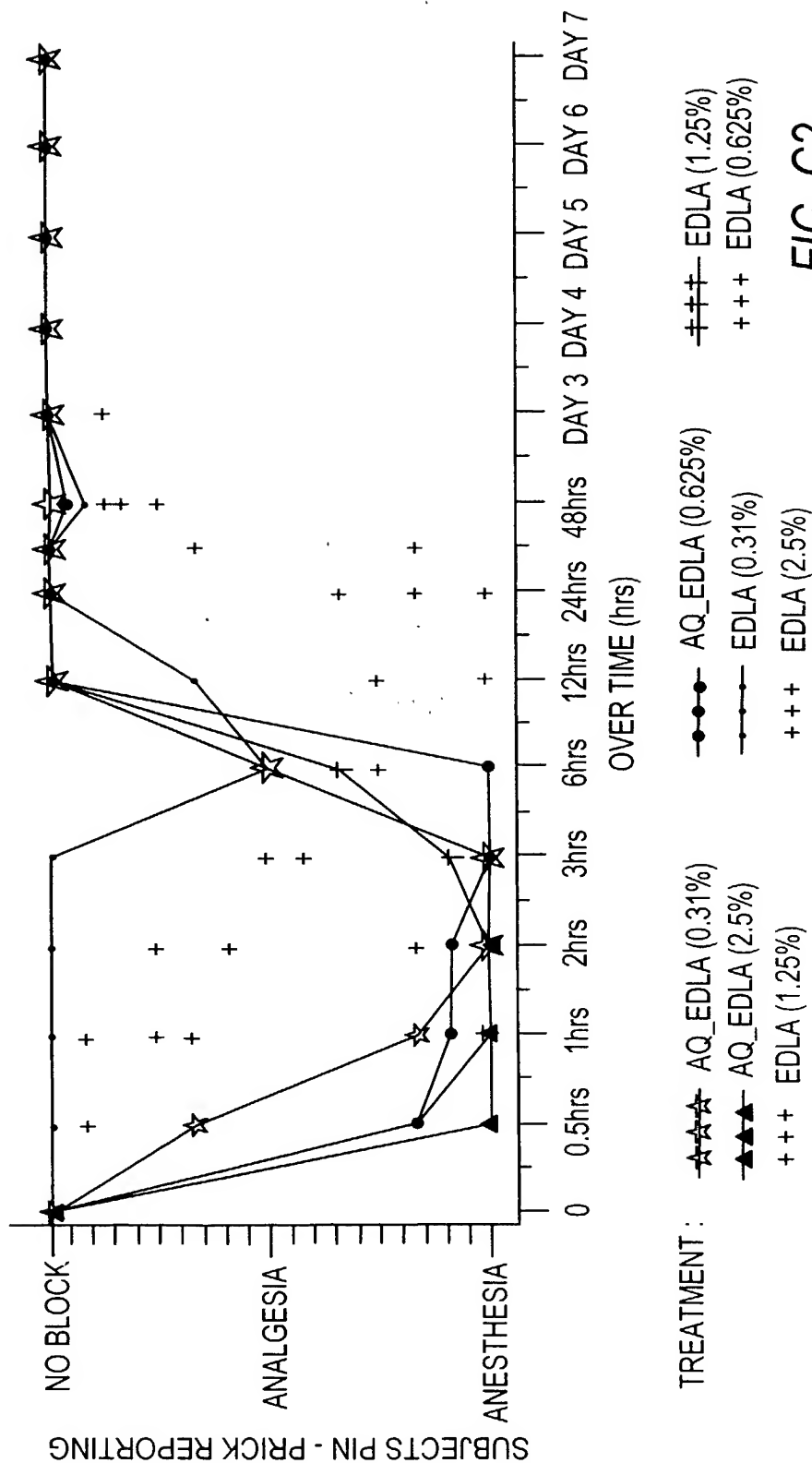


FIG. C2

MEAN LEVEL OF ANALGESIA/ANESTHESIA (PIN - PRICK TEST) OVER TIME BY TREATMENT
POPULATION : ALL SUBJECTS ENROLLED IN STUDY
STUDY PHASE = 2 FORMULA = 40K

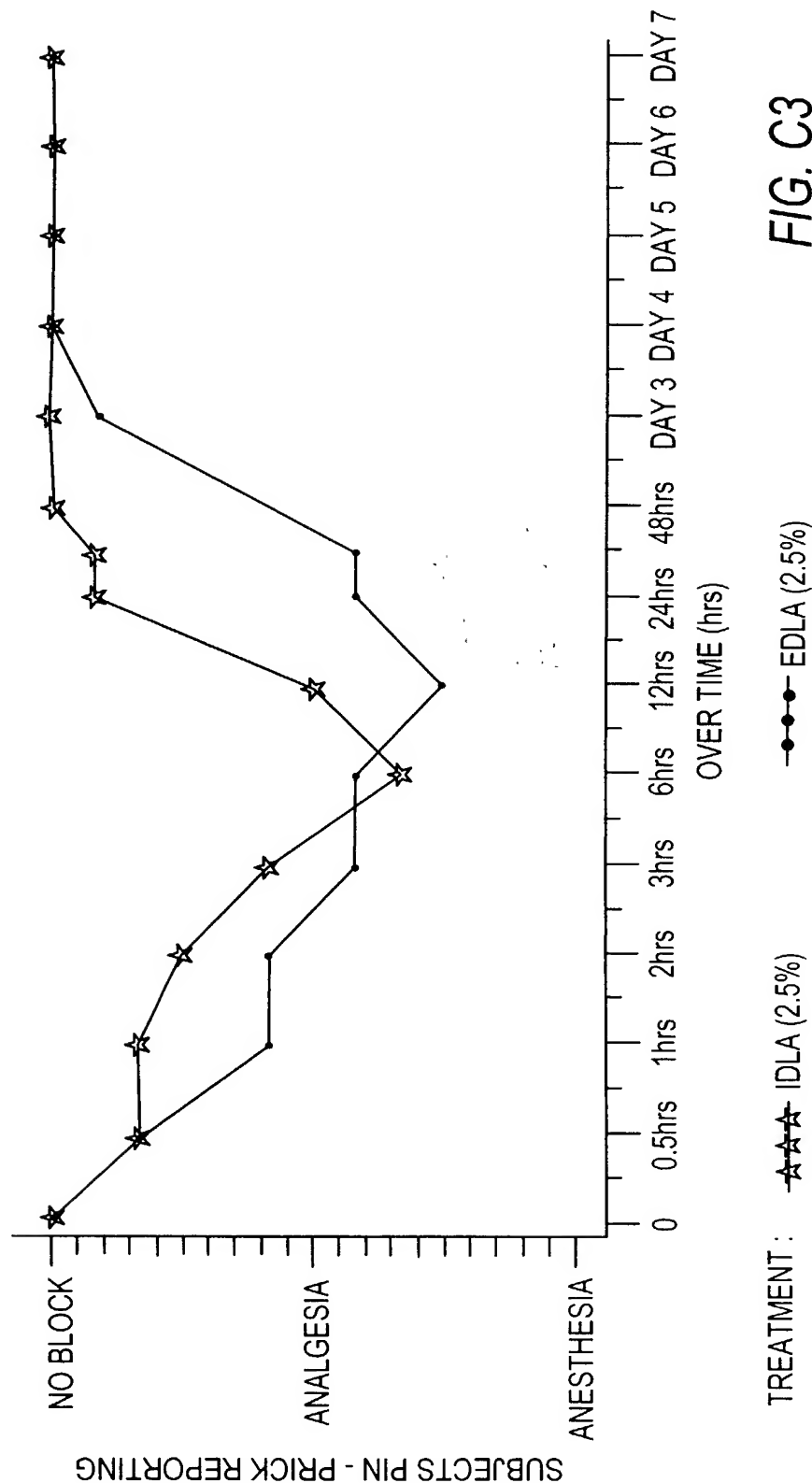


FIG. C3

MEAN LEVEL OF ANALGESIA/ANESTHESIA (PIN - PRICK TEST) OVER TIME BY TREATMENT
POPULATION : ALL SUBJECTS ENROLLED IN STUDY
STUDY PHASE = 2 FORMULA = 120K

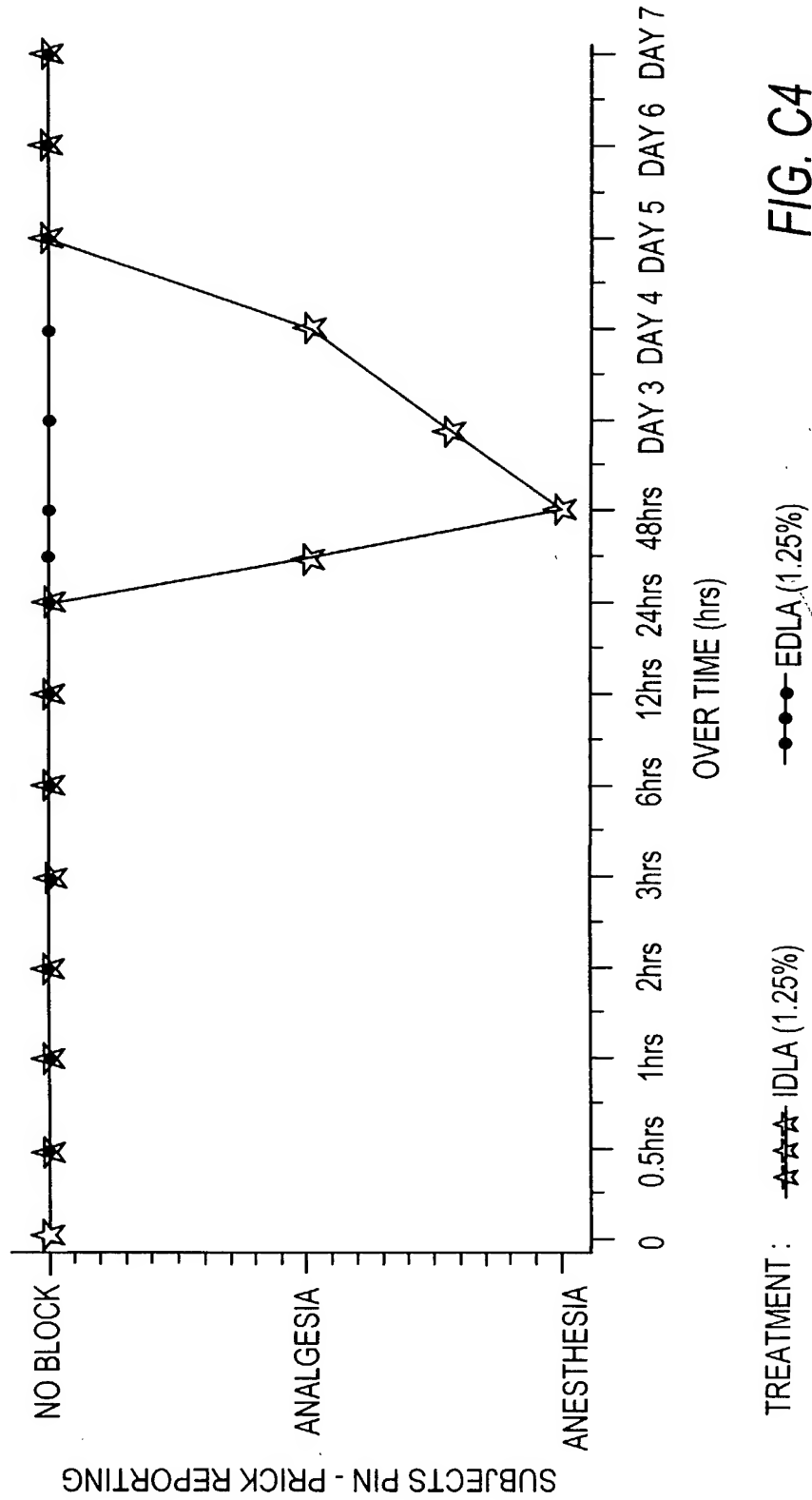
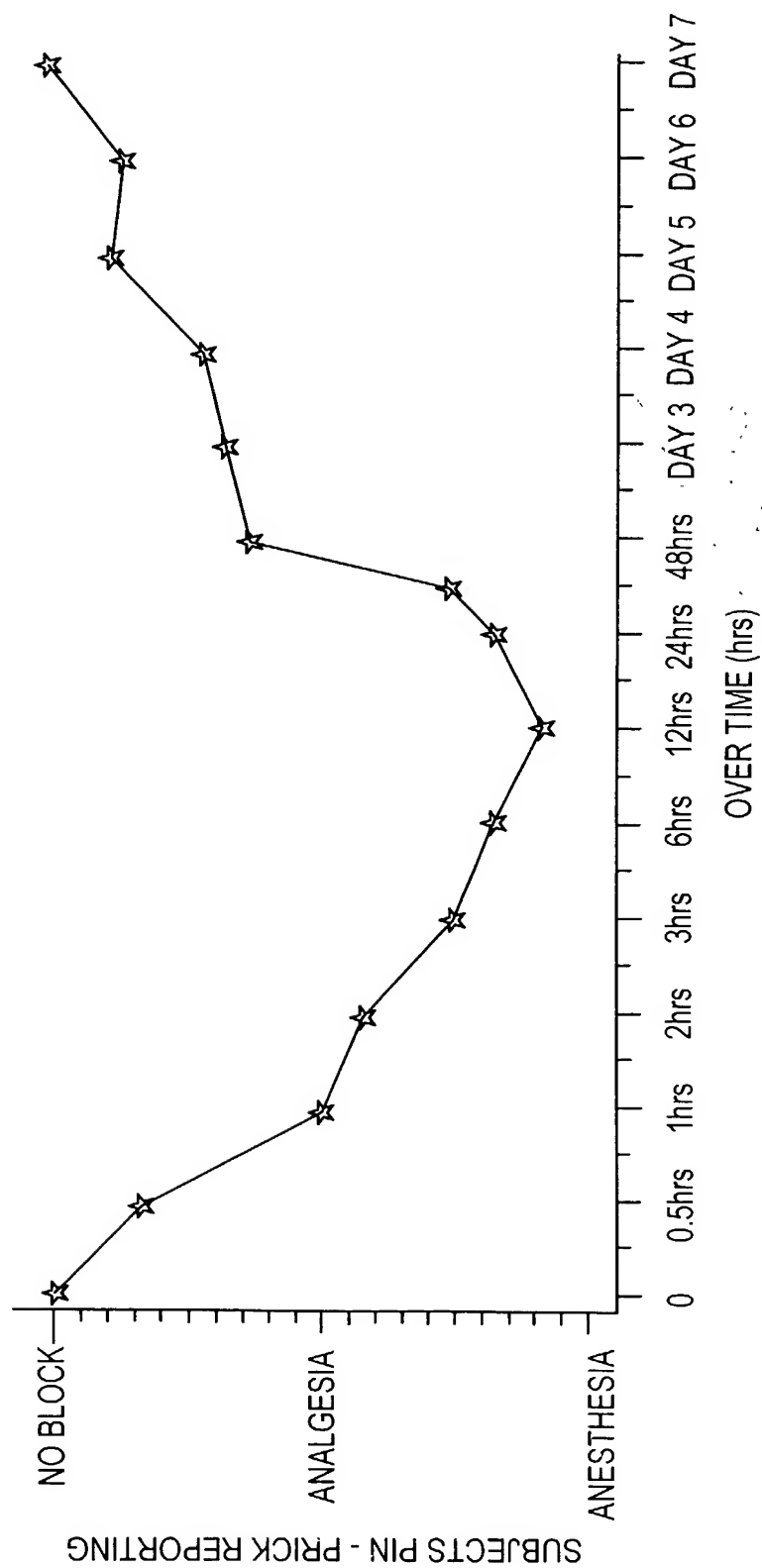


FIG. C4

MEAN LEVEL OF ANALGESIA/ANESTHESIA (PIN - PRICK TEST) OVER TIME BY TREATMENT

POPULATION : ALL SUBJECTS ENROLLED IN STUDY

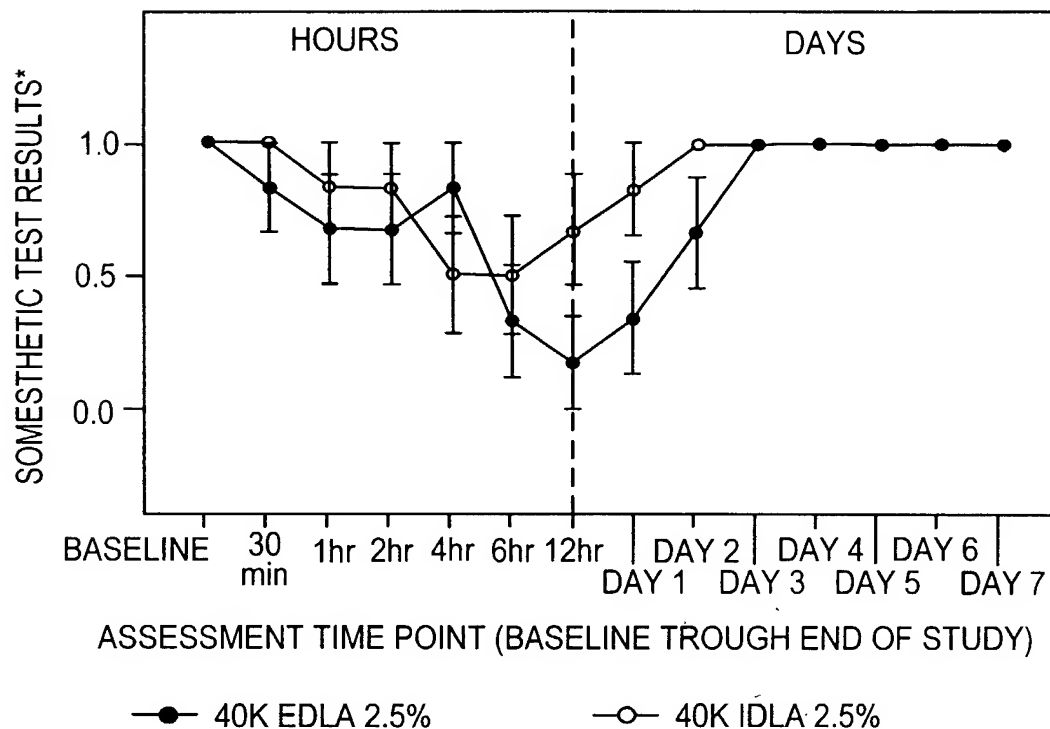
STUDY PHASE = 3 FORMULA = 40K



TREATMENT: ~~***~~ EDLA (5.0%)

FIG. C5

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BASE	30	Hr	Hr	Hr	Hr	Hr	DAY	DAY	DAY	DAY	DAY	DAY	DAY
-LINE	min	1	2	3	6	12	1	2	3	4	5	6	6
40K EDLA 2.5%													
N=6													

SOMESTHETIC TEST RESULTS^a

MEAN	1.0	0.8	0.7	0.7	0.8	0.3	0.2	0.3	0.7	1.0	1.0	1.0	1.0	1.0
(SE)	(0)	(0.2)	(0.2)	(0.2)	(0.2)	(0.2)	(0.2)	(0.2)	(0.2)	(0)	(0)	(0)	(0)	(0)
MINIMUM	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0	1.0	1.0	1.0
MAXIMUM	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0

40K IDLA 2.5%
N=6

SOMESTHETIC TEST RESULTS^a

MEAN	1.0	1.0	0.8	0.8	0.5	0.5	0.7	0.8	1.0	1.0	1.0	1.0	1.0	1.0
(SE)	(0)	(0)	(0.2)	(0.2)	(0.2)	(0.2)	(0.2)	(0.2)	(0)	(0)	(0)	(0)	(0)	(0)
MINIMUM	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0	1.0	1.0	1.0	1.0
MAXIMUM	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0

^aEVALUATED ON A SCALE OF 0-2, WITH 0 = NO FEELING;
1 = FEELS TOUCH/PRESSURE; 2 = FEELS SHARP.

FIG. C6

MEAN LEVEL OF NUMBNESS OVER TIME BY TREATMENT
 POPULATION: ALL SUBJECTS ENROLLED IN STUDY
 STUDY PHASE = 1 FORMULA = 120K

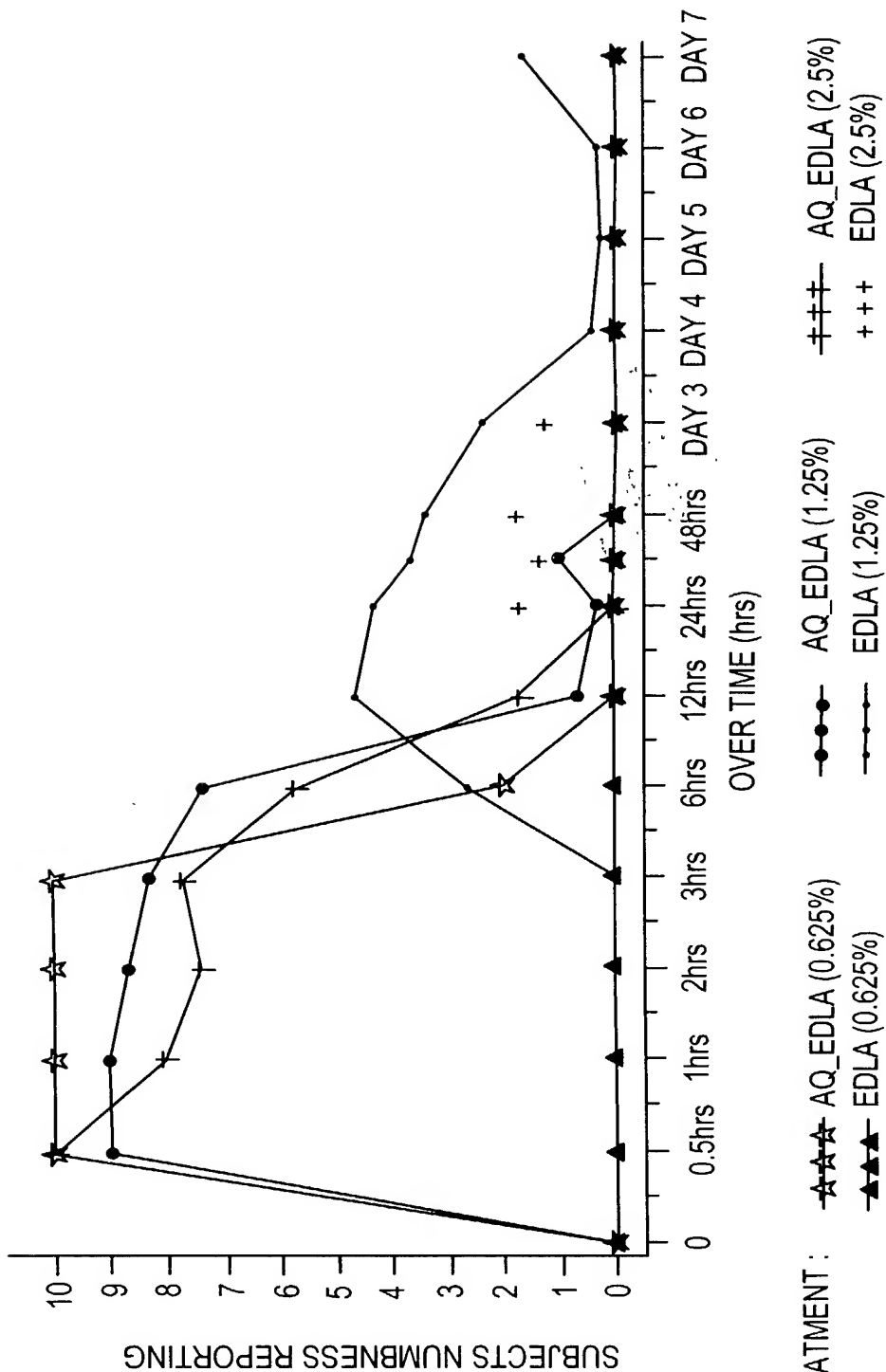


FIG. C7

MEAN LEVEL OF NUMBNESS OVER TIME BY TREATMENT
 POPULATION: ALL SUBJECTS ENROLLED IN STUDY
 STUDY PHASE = 1 FORMULA = 40K

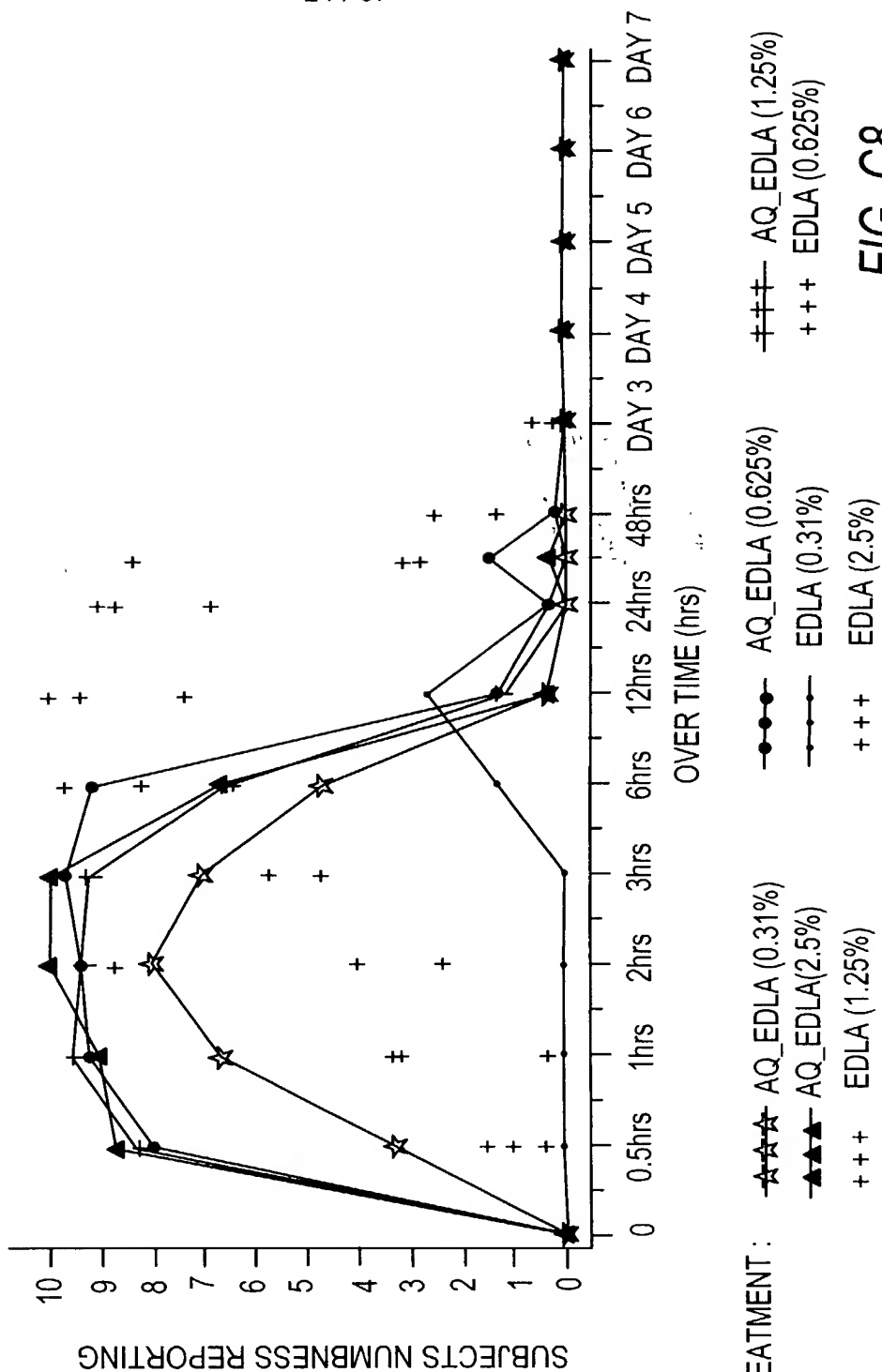


FIG. C8

MEAN PLASMA CONCENTRATION OF BUPIVACAINE (ng/ml) BY TIME POINT
POPULATION: ALL SUBJECTS ENROLLED IN STUDY
STUDY PHASE = 2 FORMULA = 40K

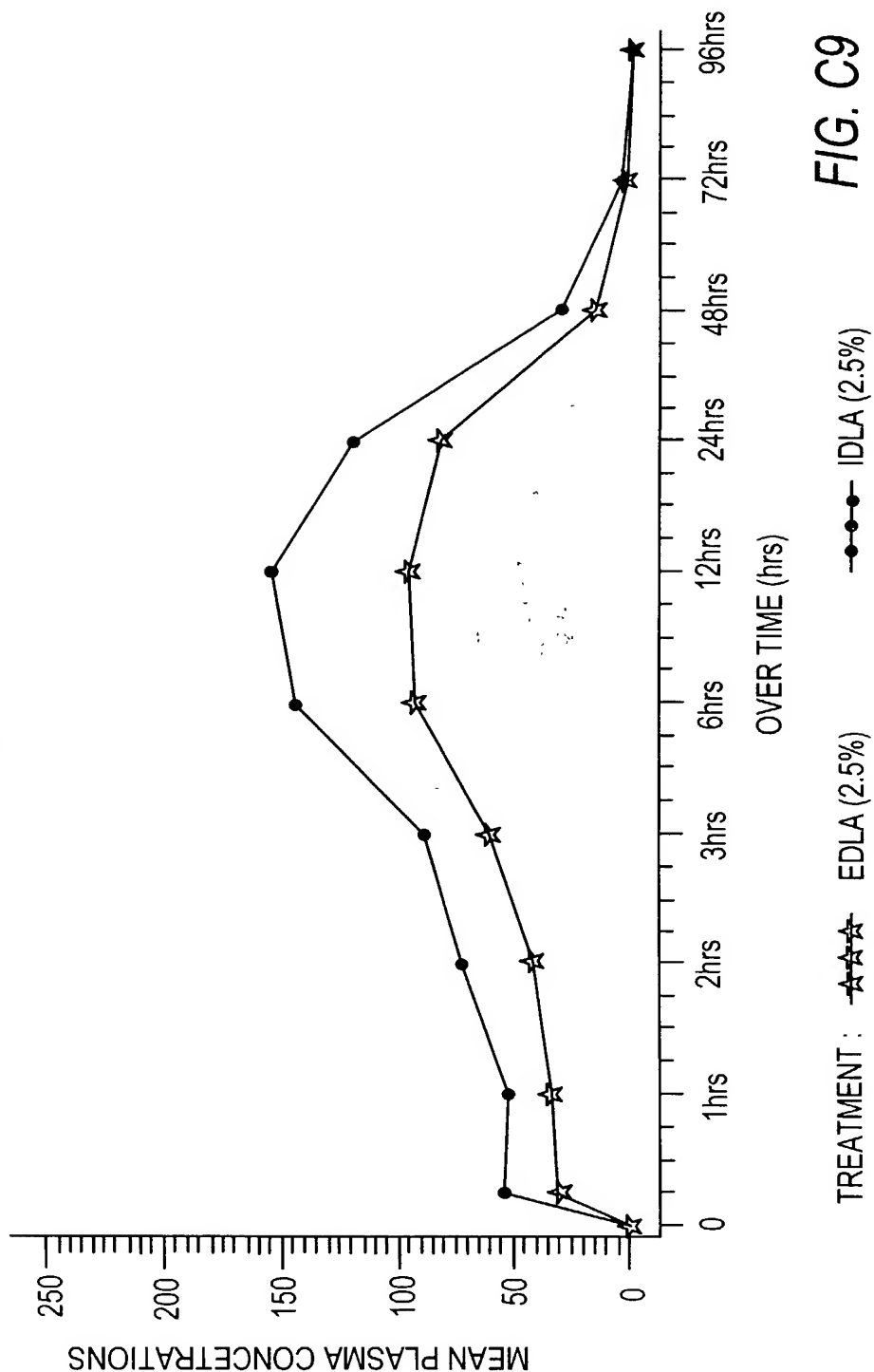
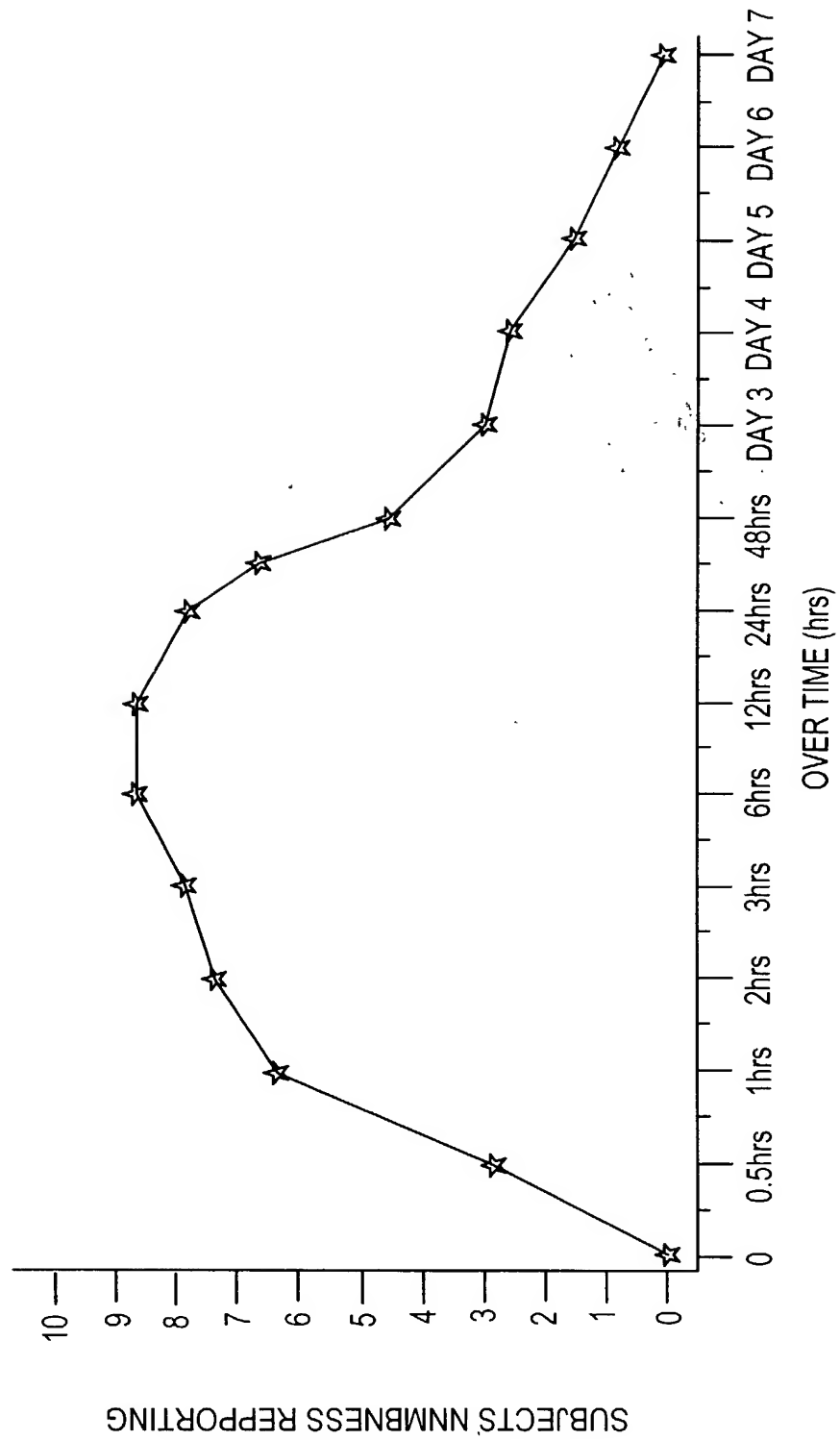


FIG. C9

MEAN LEVEL OF NUMBNESS OVER TIME BY TREATMENT
POPULATION: ALL SUBJECTS ENROLLED IN STUDY
STUDY PHASE = 3 FORMULA = 40K



TREATMENT : EDLA (5.0%)

FIG. C10

MEAN PLASMA CONCENTRATIONS OF BUPIVACAINE (ng/ml) BY TIME POINT
POPULATION: ALL SUBJECTS ENROLLED IN STUDY
STUDY PHASE = 1 FORMULA = 120K

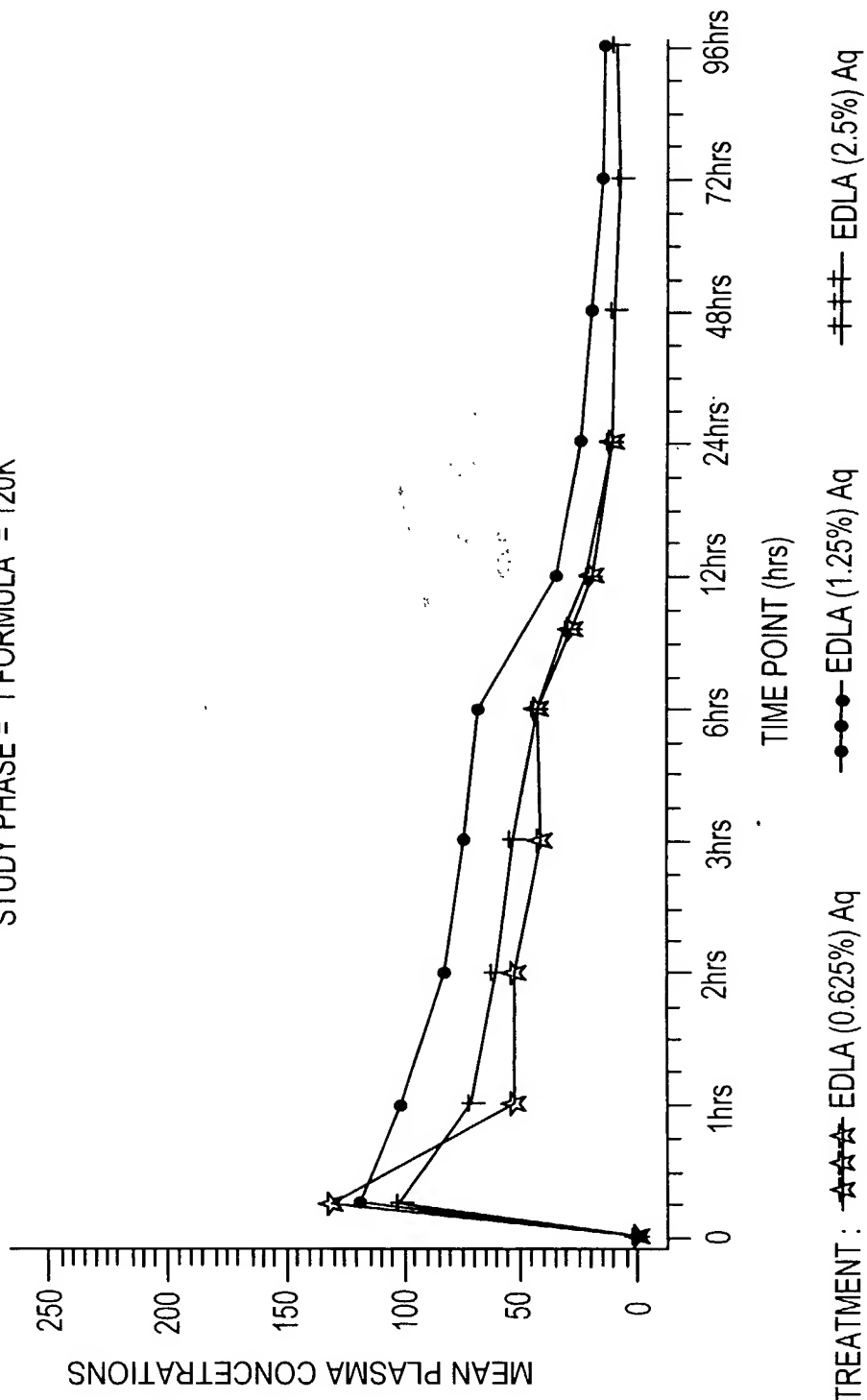


FIG. C11

MEAN PLASMA CONCENTRATIONS OF BUPIVACAINE (ng/ml) BY TIME POINT
 POPULATION: ALL SUBJECTS ENROLLED IN STUDY
 STUDY PHASE = 1 FORMULA = 40K

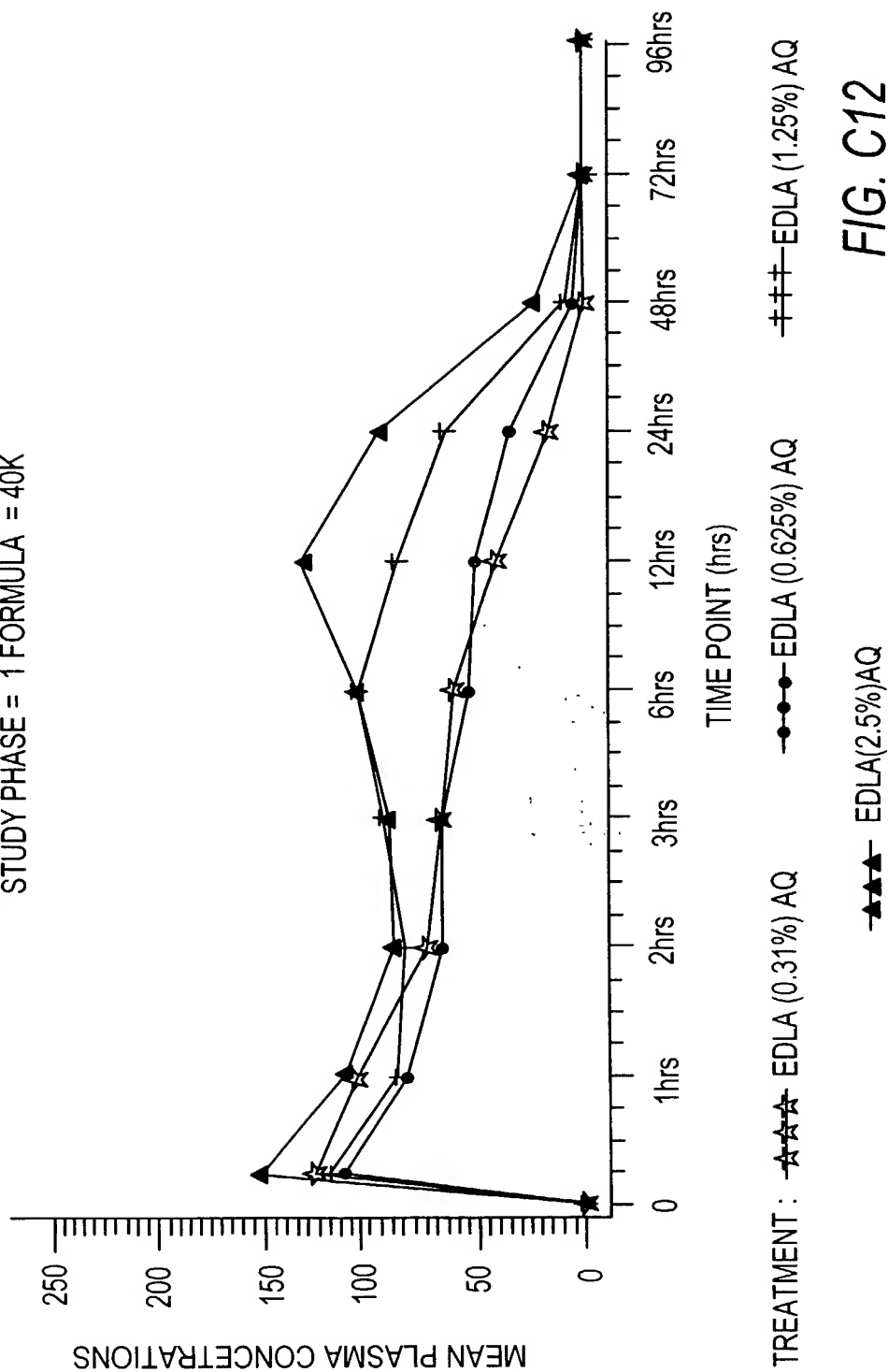


FIG. C12

MEAN PLASMA CONCENTRATIONS OF BUPIVACAINE (ng/ml) BY TIME POINT
 POPULATION: ALL SUBJECTS ENROLLED IN STUDY
 STUDY PHASE = 2 FORMULA = 40K

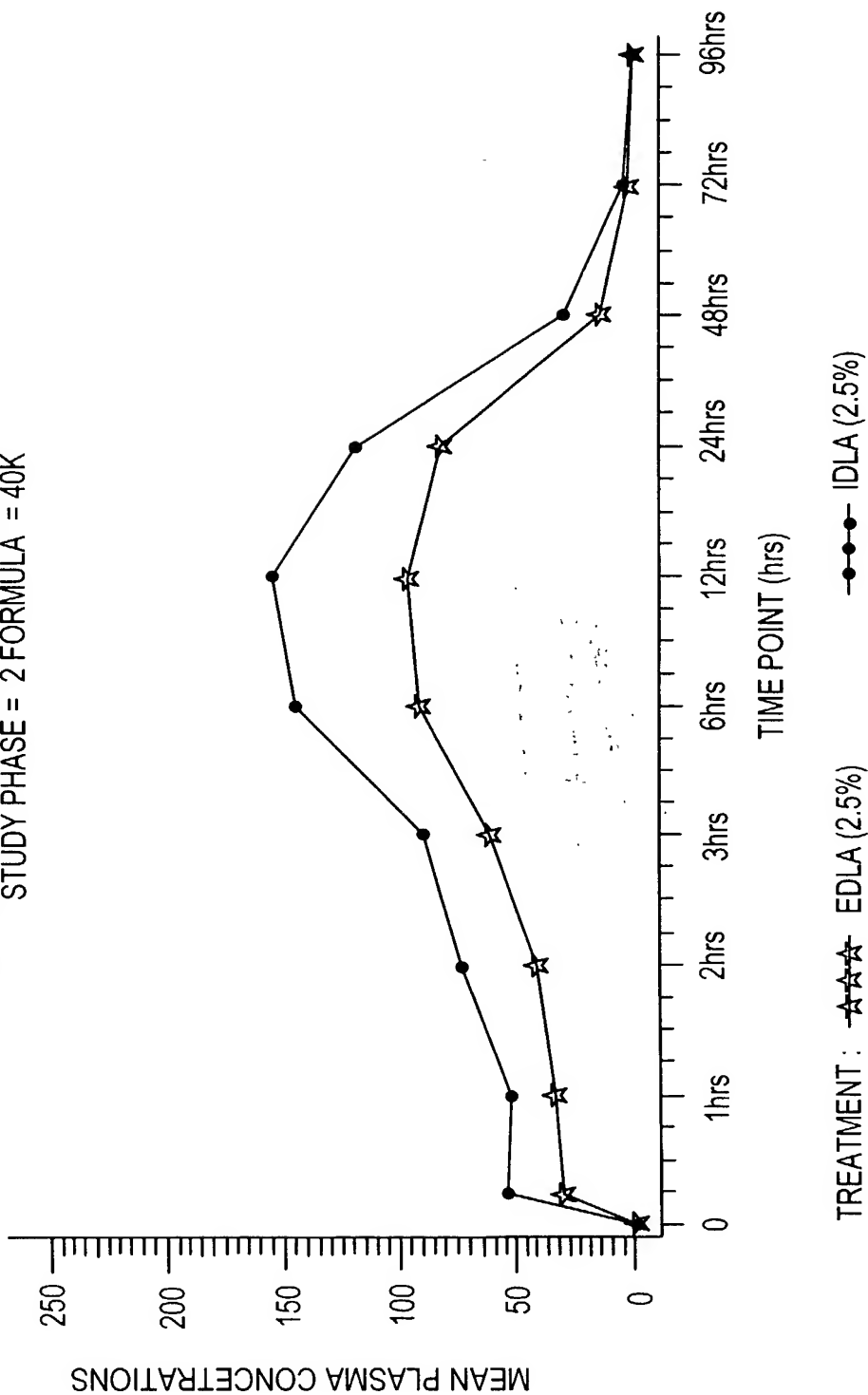


FIG. C13

MEAN PLASMA CONCENTRATIONS OF BUPIVACAINE (ng/ml) BY TIME POINT
 POPULATION: ALL SUBJECTS ENROLLED IN STUDY
 STUDY PHASE = 2 FORMULA = 120K

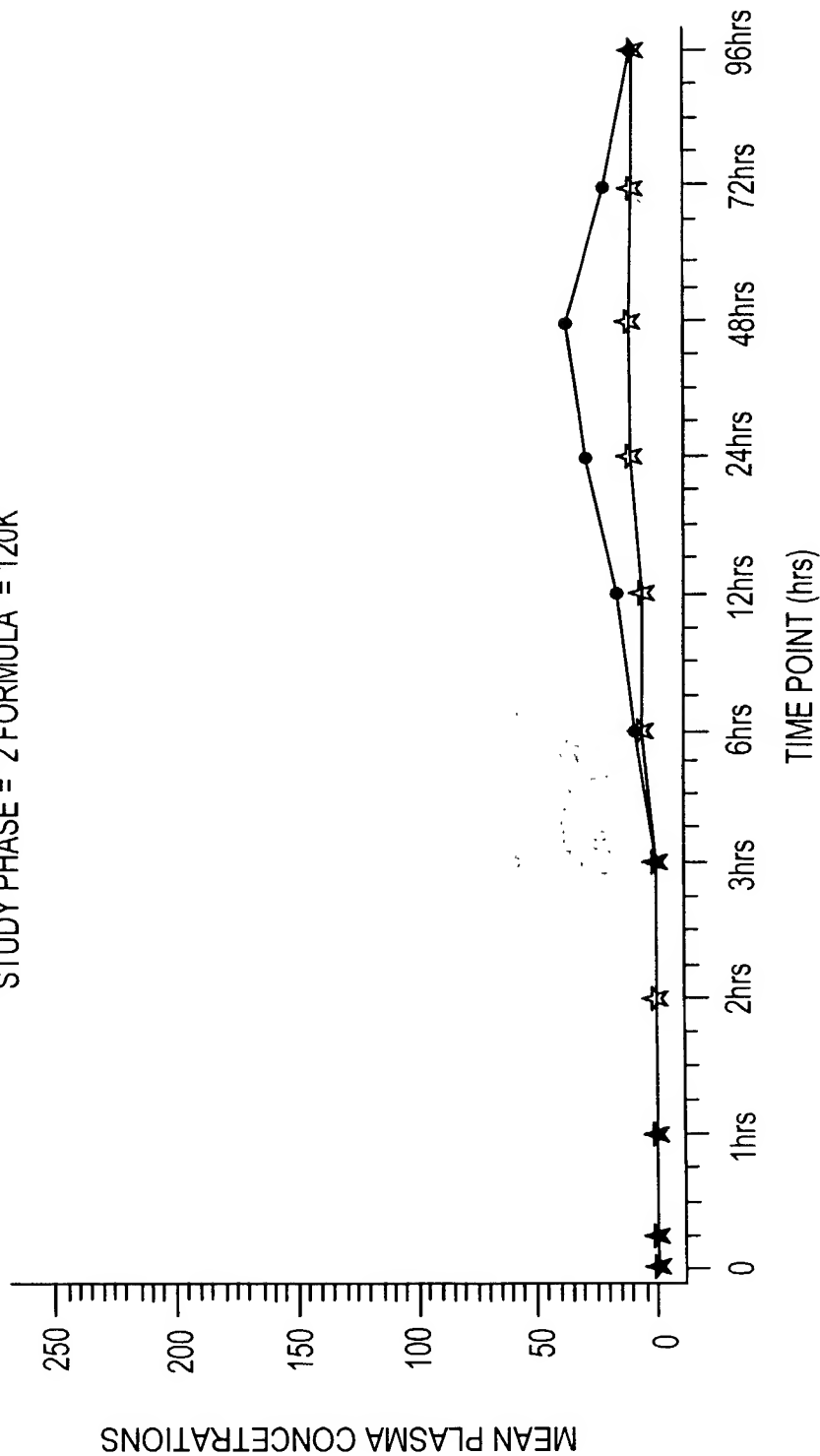


FIG. C14

TREATMENT : ★★ EDLA (1.25%) ●● IDLA (1.25%)

MEAN PLASMA CONCENTRATIONS OF BUPIVACAINE (ng/ml) BY TIME POINT
POPULATION: ALL SUBJECTS ENROLLED IN STUDY
STUDY PHASE = 3 FORMULA = 40K

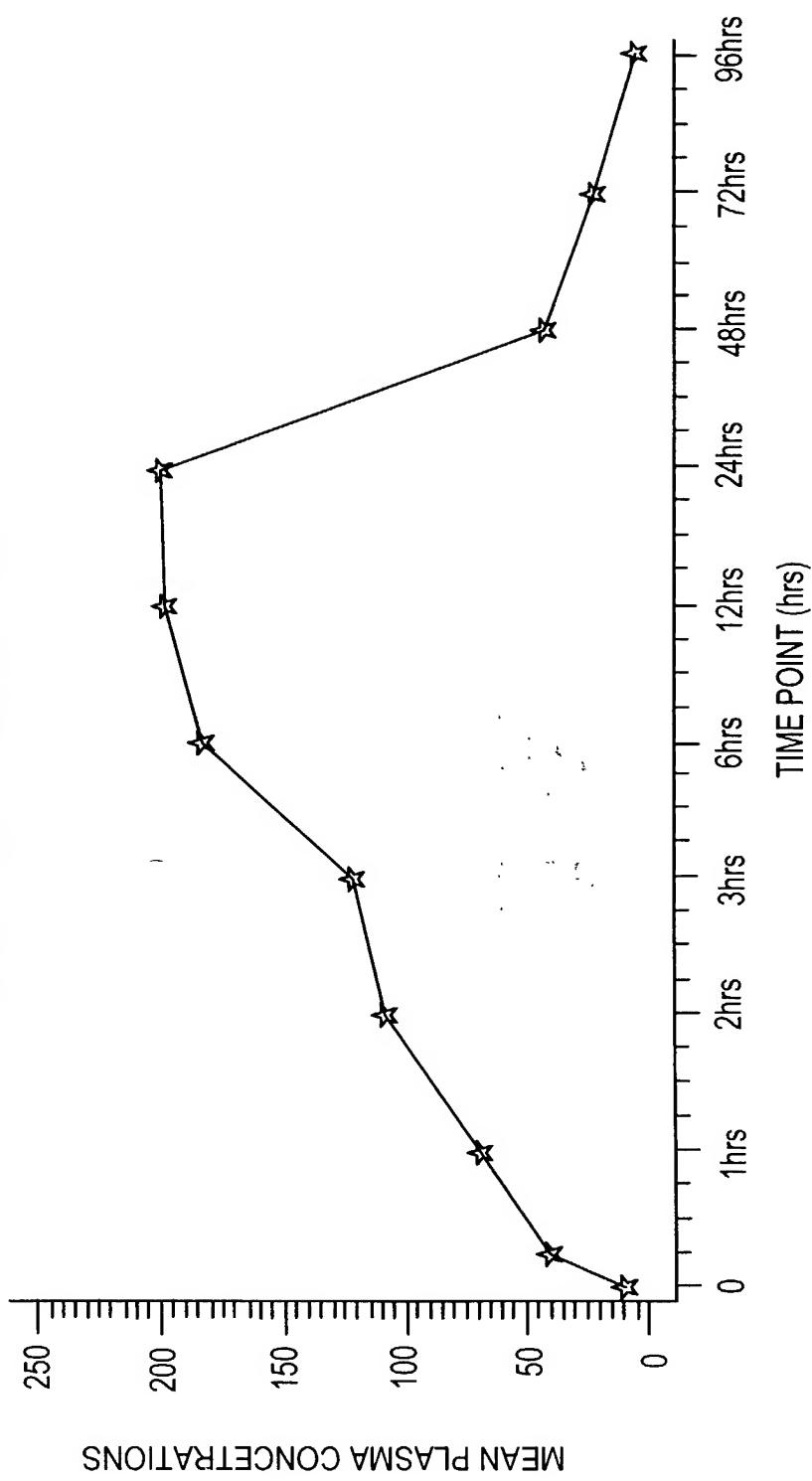


FIG. C15

TREATMENT : ~~***~~ EDLA (5.0%)

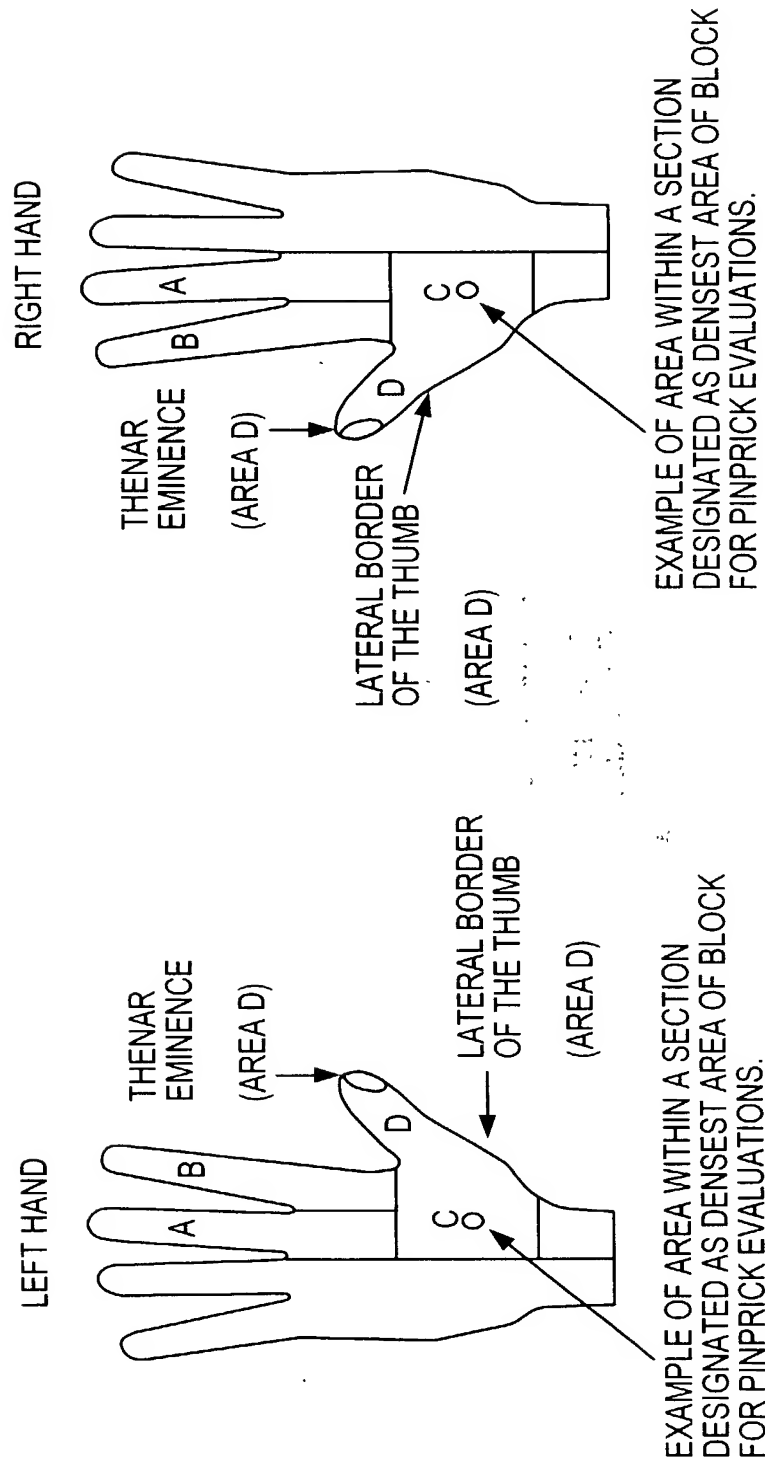
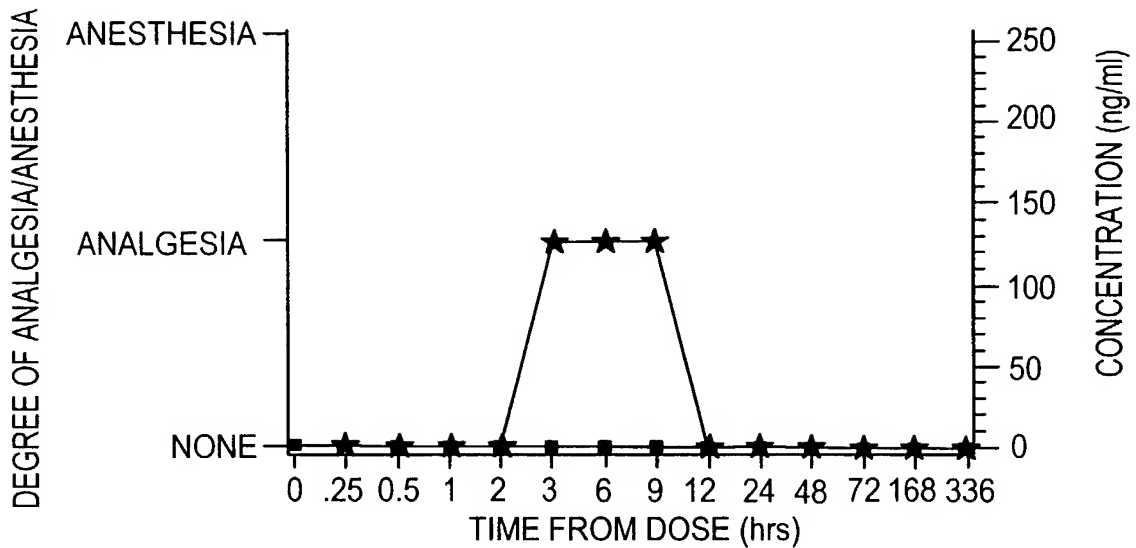


FIG. D1

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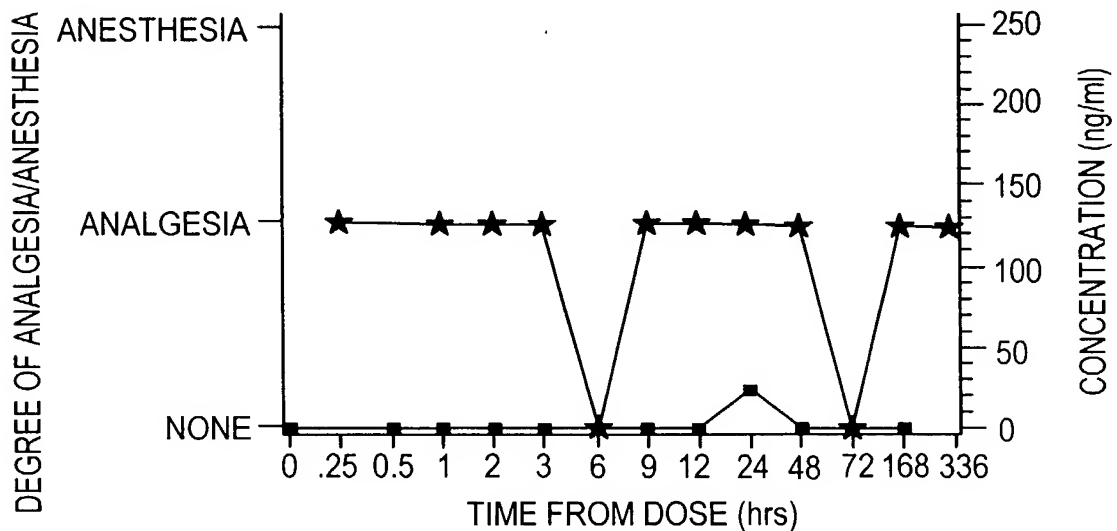
SUBJECT 1



13SEP99
CROSS REFERENCES;
APPENDIX 16.2.6.3

LEGEND: STAR -- ANALGESIA/ANESTHESIA
SQUARE -- CONCENTRATION

SUBJECT 3



13SEP99
CROSS REFERENCES;
APPENDIX 16.2.6.3

LEGEND: STAR -- ANALGESIA/ANESTHESIA
SQUARE -- CONCENTRATION

FIG. D2

DEGREE OF ANALGESIA/ANESTHESIA IN RELATION TO PLASMA BUPIVACAINE CONCENTRATIONS FOR EACH SUBJECT RECEIVING 2.5% 120K EDLA (N = 3)

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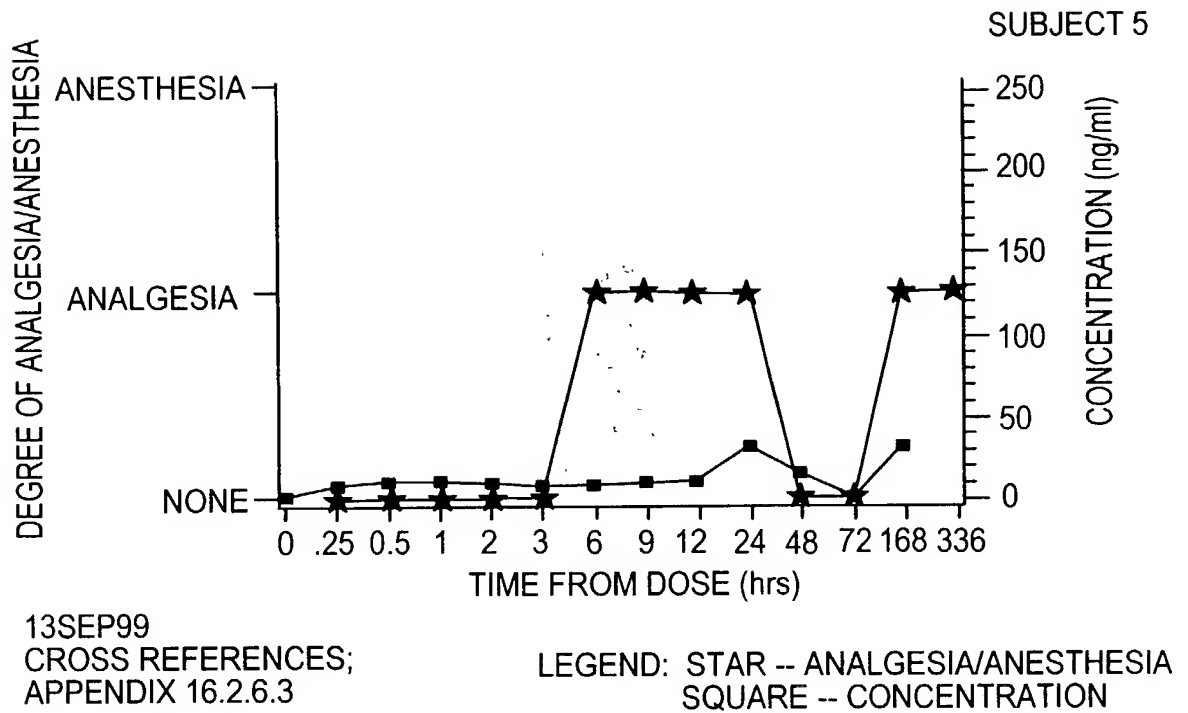
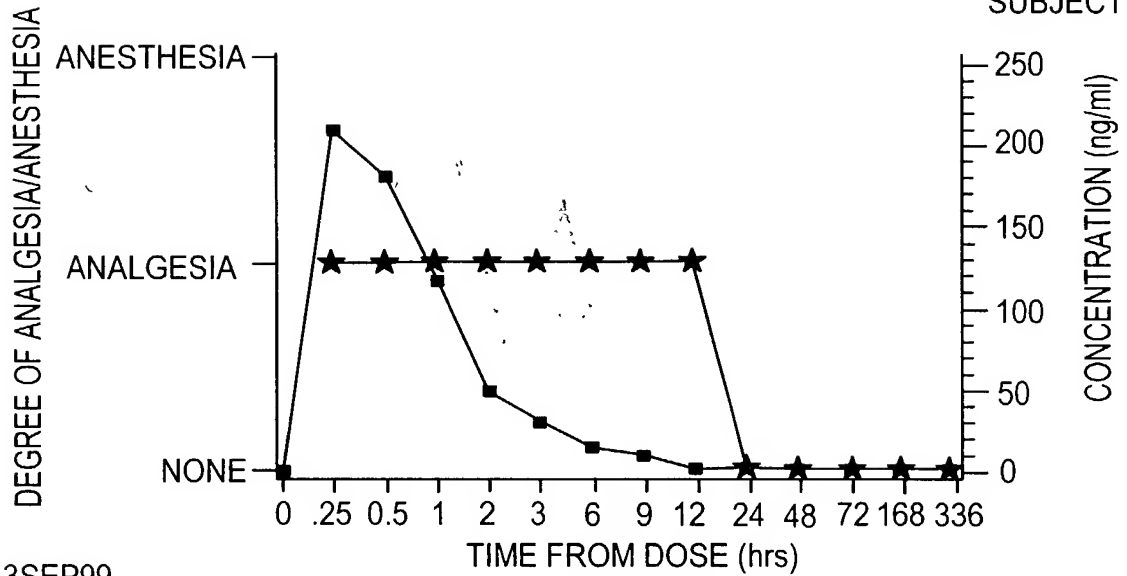


FIG. D2 (CONTINUED)

DEGREE OF ANALGESIA/ANESTHESIA IN RELATION TO PLASMA BUPIVACAINE CONCENTRATIONS FOR EACH SUBJECT RECEIVING 2.5% 120K EDLA (N = 3)

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SUBJECT 2

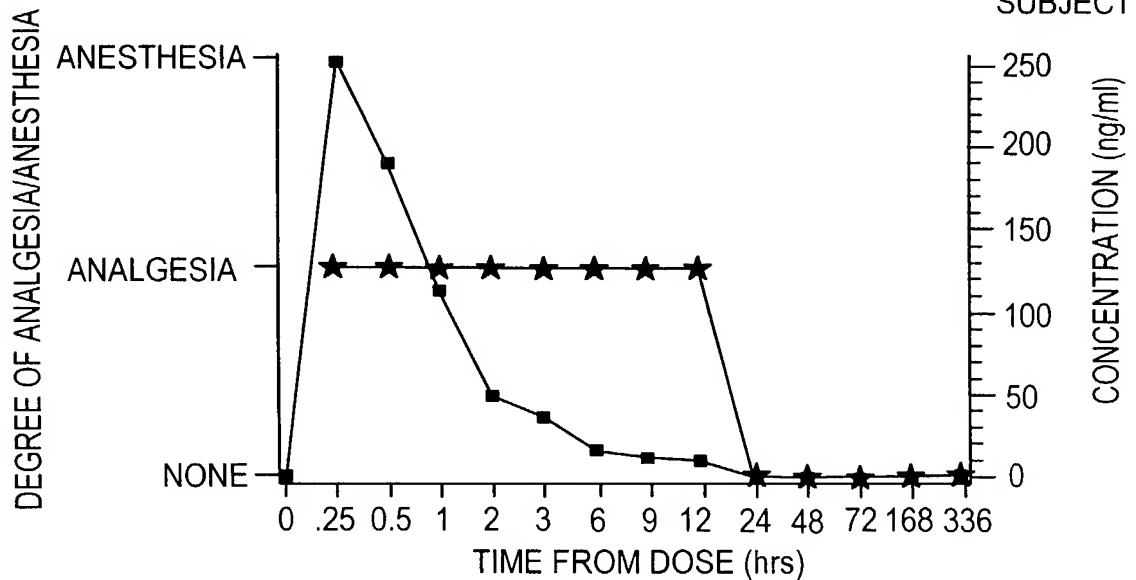


13SEP99

CROSS REFERENCES;
APPENDIX 16.2.6.3

LEGEND: STAR -- ANALGESIA/ANESTHESIA
SQUARE -- CONCENTRATION

SUBJECT 4



13SEP99

CROSS REFERENCES;
APPENDIX 16.2.6.3

LEGEND: STAR -- ANALGESIA/ANESTHESIA
SQUARE -- CONCENTRATION

FIG. D3

DEGREE OF ANALGESIA/ANESTHESIA IN RELATION TO PLASMA BUPIVACAINE
CONCENTRATIONS FOR EACH SUBJECT RECEIVING 0.5% AB-D (N = 3)

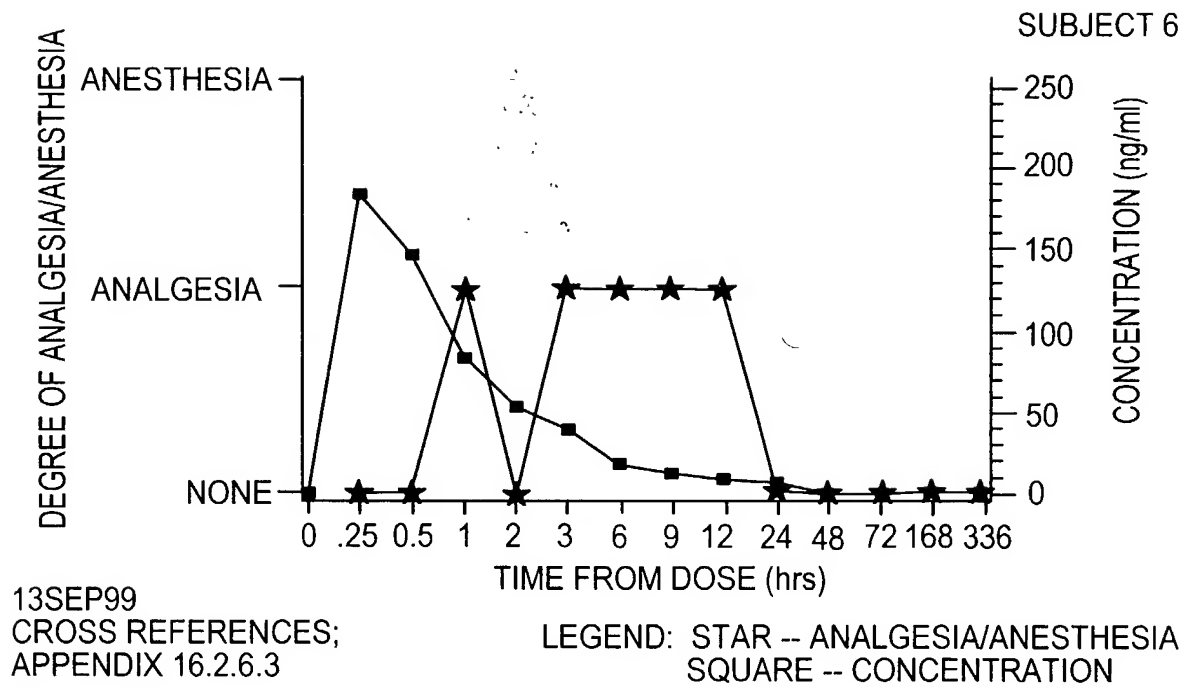


FIG. D3 (CONTINUED)

DEGREE OF ANALGESIA/ANESTHESIA IN RELATION TO PLASMA BUPIVACAINE CONCENTRATIONS FOR EACH SUBJECT RECEIVING 0.5% AB-D (N = 3)

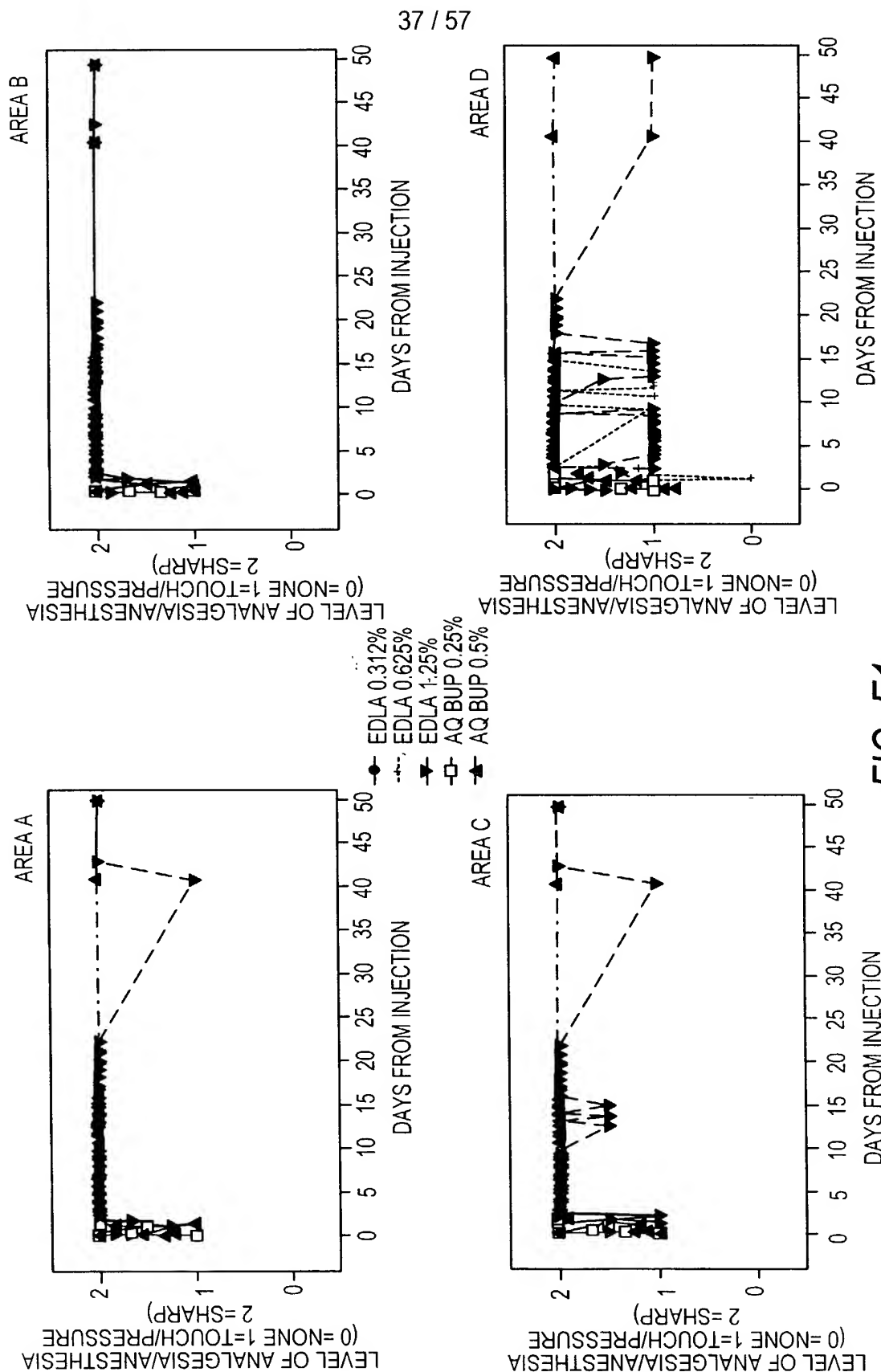
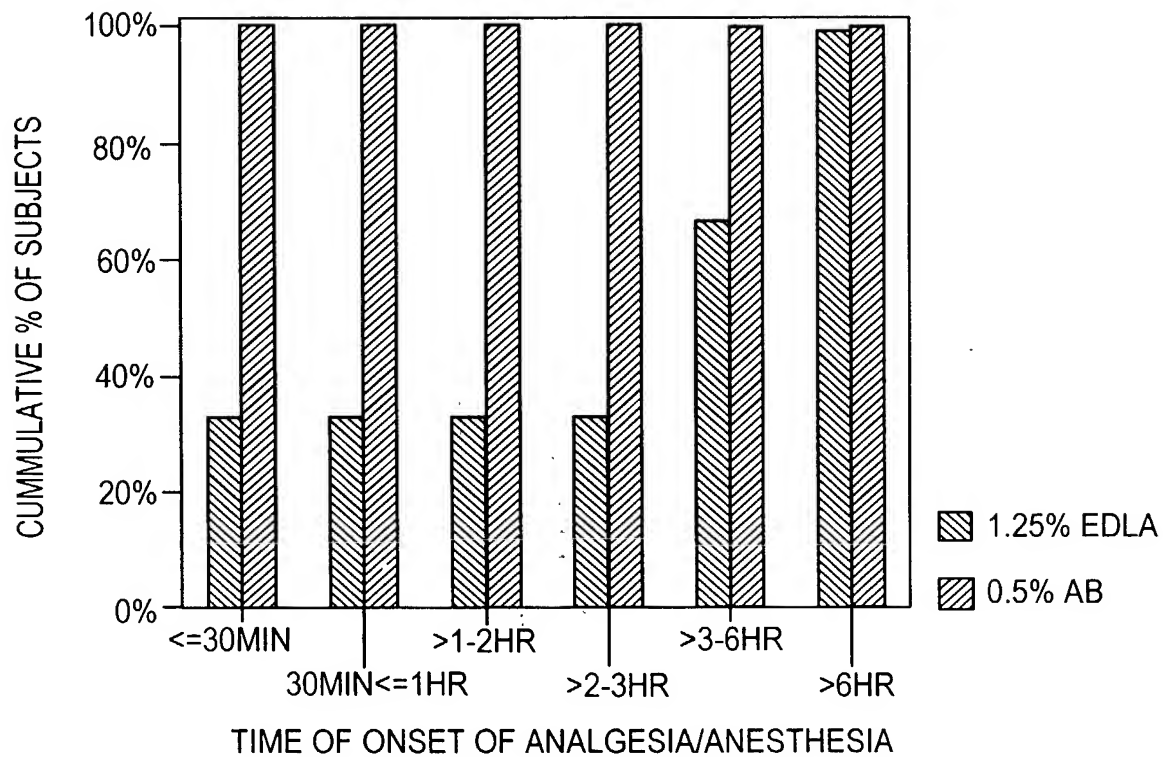


FIG. E1

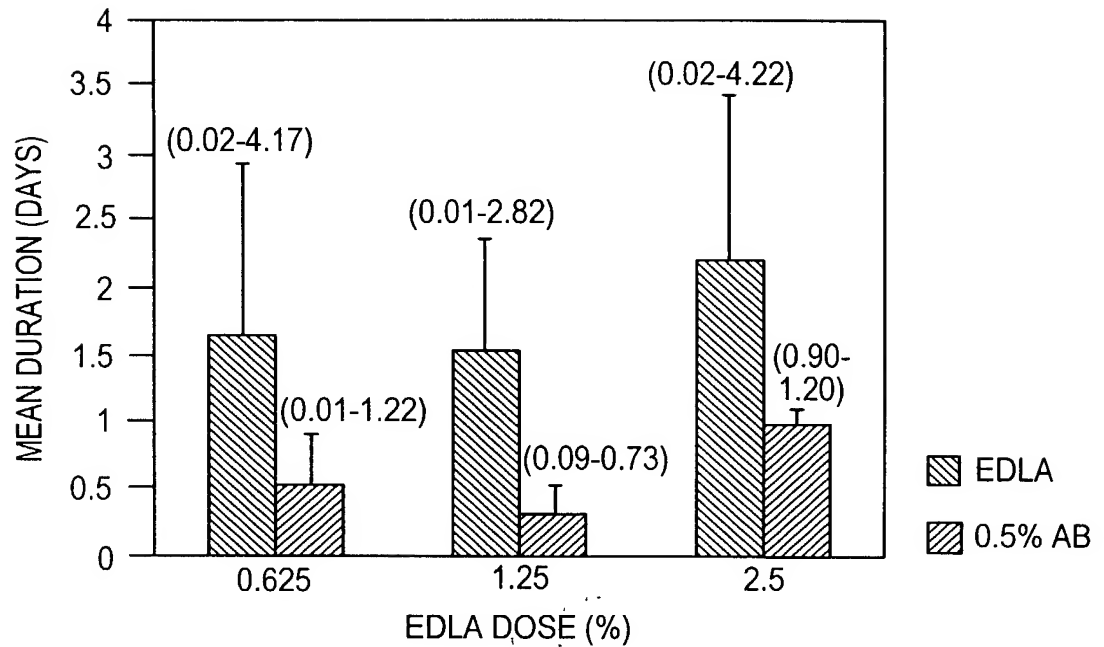
MEAN PINPRICK SCORE OVER TIME, BY EACH TREATMENT AND FOR EACH ASSESSMENT AREA

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**FIG. F1**

CUMULATIVE PERCENT OF SUBJECTS DEMONSTRATING ONSET OF ANALGESIA/ ANESTHESIA WITHING 6 HOURS FOR 1.25% 40K EDLA VERSUS 0.5% AB

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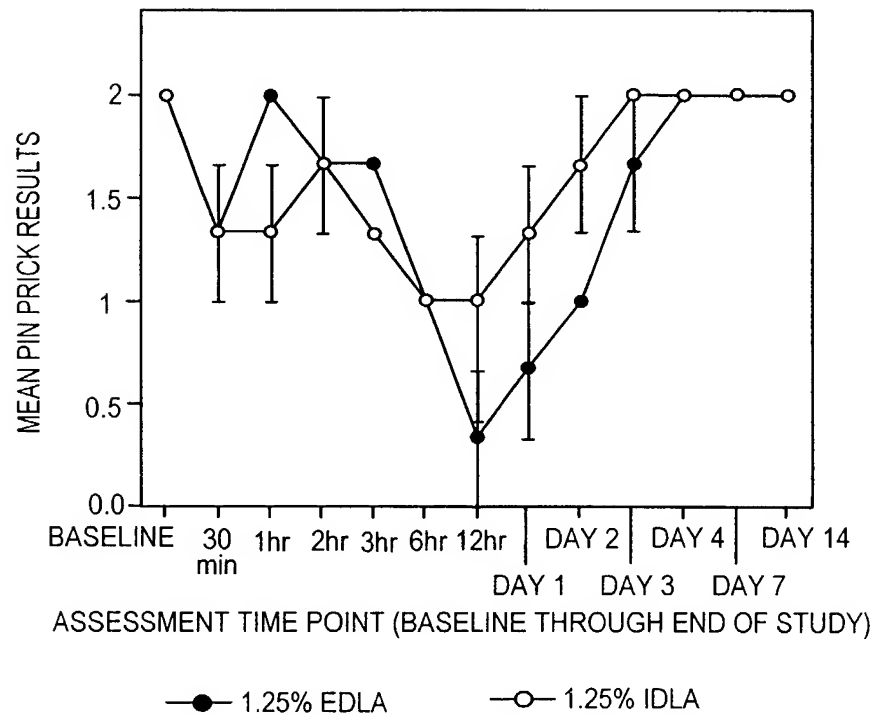
DURATION OF ANALGESIA/ANESTHESIA IN AREA C, BY DOSE
40K EDLA/AB
STUDY PART I

	TREATMENT PAIR N=3		TREATMENT PAIR N=3		TREATMENT PAIR N=3	
	40K EDLA 0.625%	AB 0.5%	40K EDLA 1.25%	AB 0.5%	40K EDLA 2.5%	AB 0.5%
DURATION						
MEAN	1.65	0.53	1.53	0.33	2.23	1.00
(SE)	(1.28)	(0.36)	(0.82)	(0.20)	(1.22)	(0.10)
RANGE	0.02-4.17	0.01-1.22	0.01-2.82	0.09-0.73	0.02-4.22	0.90-1.20

MEAN (SE) AND RANGE OF DURATION OF ANALGESIA/ANESTHESIA BY
DOSE FOR 40K EDLA VERSUS 0.5% AB

FIG. F2

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	BASE -LINE	30 min	Hr 1	Hr 2	Hr 3	Hr 6	Hr 12	DAY 1 ^b	DAY 2 ^b	DAY 3 ^b	DAY 4 ^b	DAY 7 ^b	DAY 14 ^b
PINPRICK TEST RESULTS ^a													
	1.25% 40K EDLA N=3												
MEAN	2	1.33	2	1.67	1.67	1	0.33	0.67	1	1.67	2	2	2
(SE)	(0)	(0.33)	(0)	(0.33)	(0.33)	(0)	(0.33)	(0.33)	(0)	(0.33)	(0)	(0)	(0)
RANGE	2-2	1-2	2-2	1-2	1-2	1-1	0-1	0-1	1-1	1-2	2-2	2-2	2-2
PINPRICK TEST RESULTS ^a													
	1.25% 40K IDLA N=3												
MEAN	2	1.33	1.33	1.67	1.33	1	1	1.33	1.67	2	2	2	2
(SE)	(0)	(0.33)	(0.33)	(0.33)	(0.33)	(0)	(0.58)	(0.33)	(0.33)	(0)	(0)	(0)	(0)
RANGE	2-2	1-2	1-2	1-2	1-2	1-1	0-2	1-2	1-2	2-2	2-2	2-2	2-2

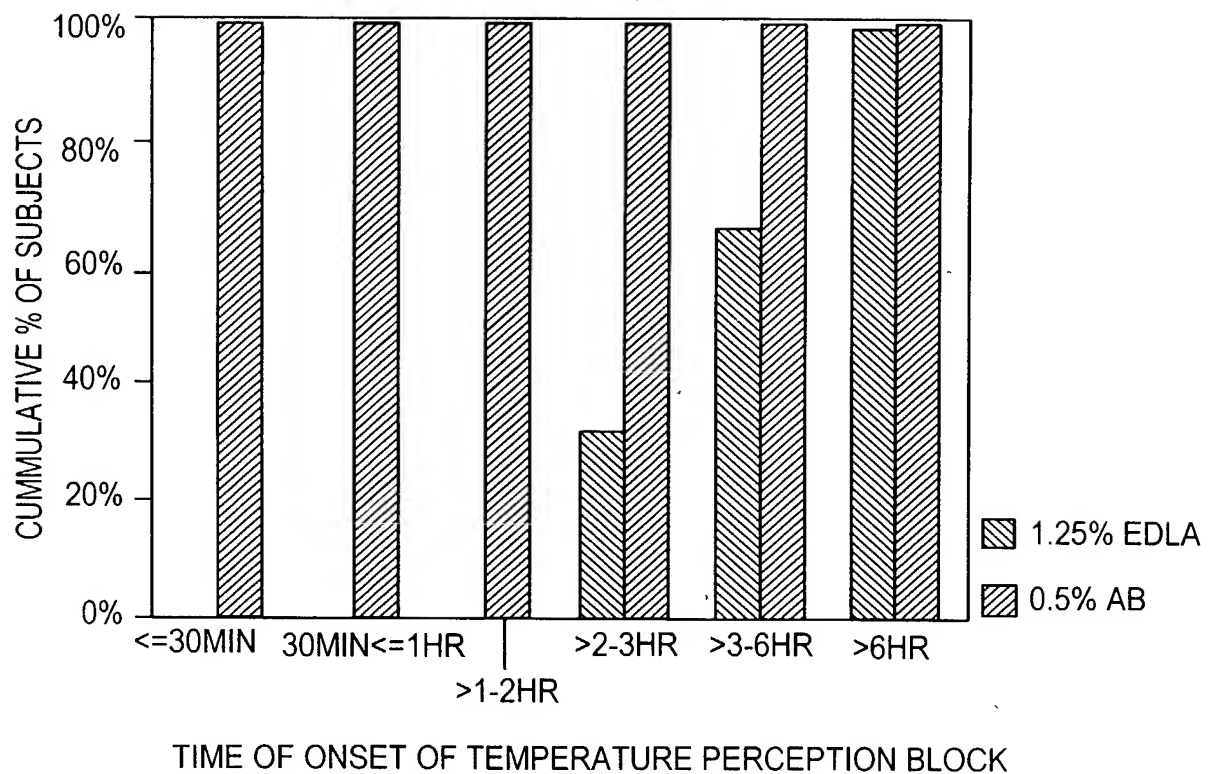
^aEVALUATED ON A SCALE OF 0-2, WITH 0 = NO FEELING;
1 = FEELS TOUCH/PRESSURE; 2 = FEELS SHARP.

^bAFTERNOON INVESTIGATOR RESULTS

TIME COURSE OF ANALGESIA/ANESTHESIA IN AREA C FOR 1.25% 40K EDLA
VERSUS 1.25% 40K IDLA

FIG. F3

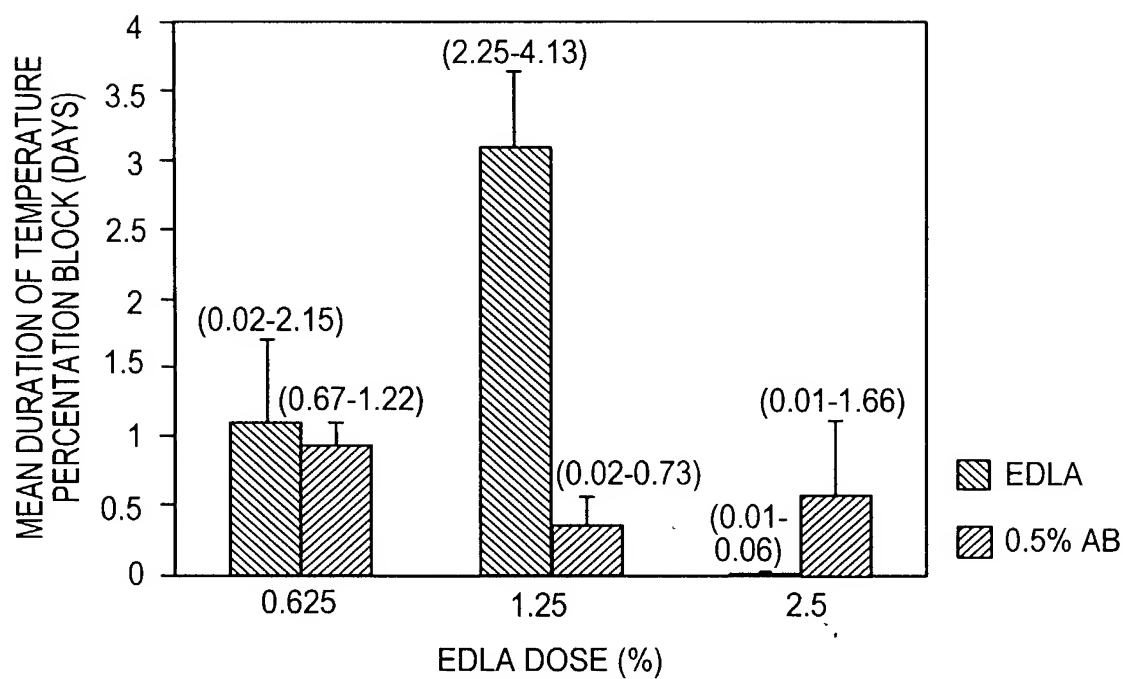
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CUMMALATIVE PERCENT OF SUBJECTS DEMOSTRATING TEMPERATURE PERCEPTION BLOCK WITHIN 6 HOURS FOR 1.25% 40K EDLA VERSUS 0.5% AB

FIG. F4

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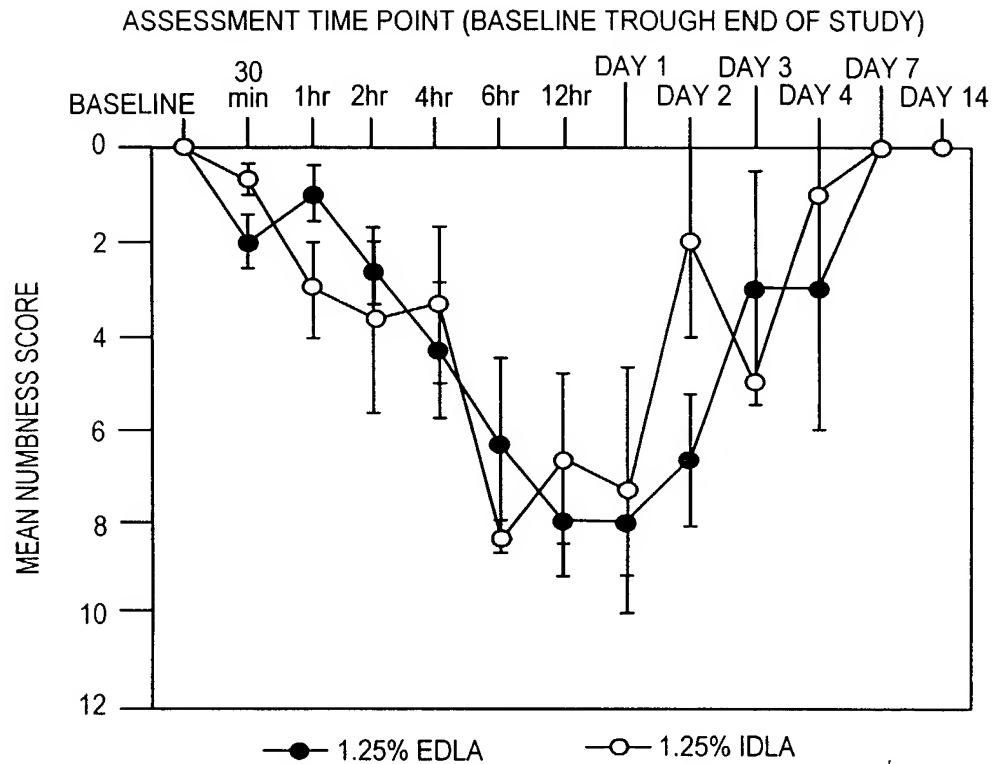


DURATION OF TEMPERATURE PERCEPTION BLOCK 40K EDLA/AB						
DURATION (DAYS)	TREATMENT PAIR		TREATMENT PAIR		TREATMENT PAIR	
	40K EDLA 0.625%	AB 0.5%	40K EDLA 1.25%	AB 0.5%	40K EDLA 2.5%	AB 0.5%
MEAN	1.11	0.95	3.10	0.37	0.03	0.61
(SE)	(0.61)	(0.16)	(0.55)	(0.21)	(0.01)	(0.52)
RANGE	0.02-2.15	0.67-1.22	2.25-4.13	0.02-0.73	0.01-0.06	0.01-1.66

MEAN (SE) AND OF DURATION (DAYS) OF TEMPERATURE
PERCEPTION BLOCK IN AREA C FOR 40K EDLA BY DOSE

FIG. F5

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	BASE -LINE	30 min	Hr 1	Hr 2	Hr 3	Hr 6	Hr 12	DAY 1 ^b	DAY 2 ^b	DAY 3 ^b	DAY 4 ^b	DAY 7 ^b	DAY 14 ^b
1.25% 40K EDLA N=3													
LEVEL OF NUMBNESS TEST RESULTS ^a													
MEAN	0	2	1	2.67	4.33	6.33	8	8	6.67	3	3	0	0
(SE)	(0)	(0.58)	(0.58)	(0.67)	(1.45)	(1.86)	(1.15)	(1.15)	(1.45)	(2.52)	(3)	(0)	(0)
RANGE	0-0	1-3	0-2	2-4	2-7	4-10	6-10	6-10	4-9	0-8	0-6	0-0	0-0

1.25% 40K IDLA N=3													
LEVEL OF NUMBNESS TEST RESULTS ^a													
MEAN	0	0.67	3	3.67	3.33	8.33	6.67	7.33	2	5	1	0	0
(SE)	(0)	(0.33)	(1)	(2.03)	(1.67)	(0.33)	(1.86)	(2.67)	(2)	(0)	(0)	(0)	(0)
RANGE	0-0	0-1	1-4	0-7	0-5	8-9	3-9	2-10	0-6	5-5	1-1	0-0	0-0

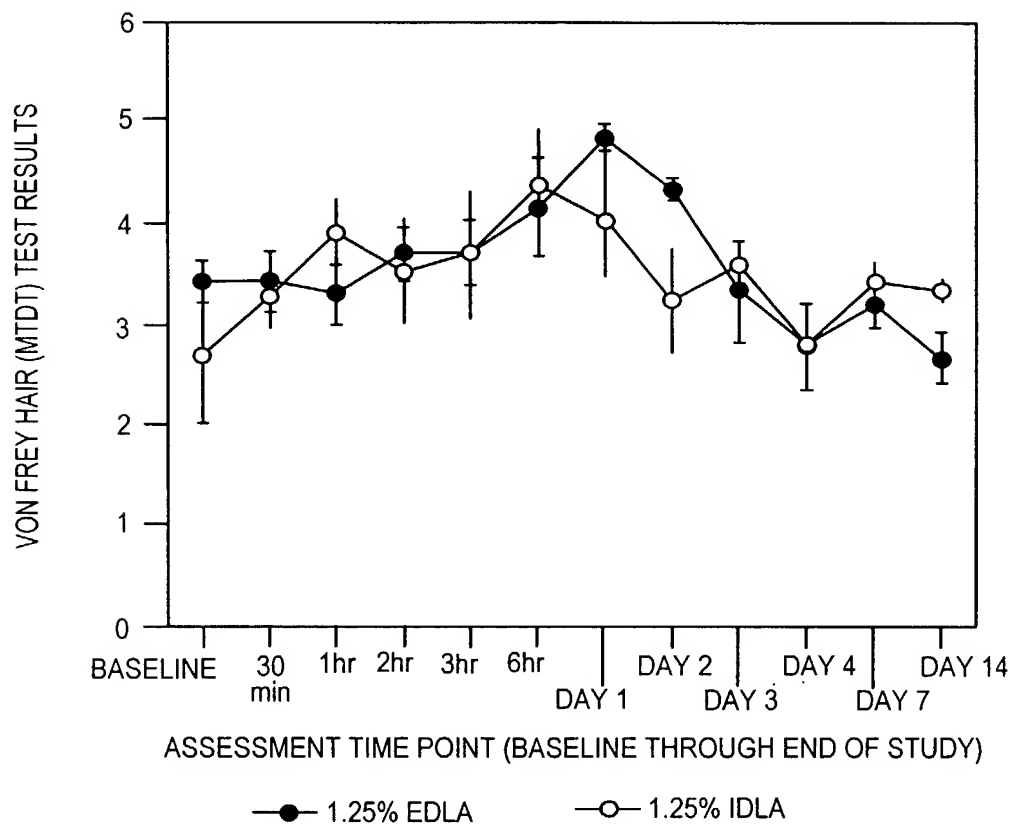
^aEVALUATED ON A SCALE OF 0-10, WITH 0 = NOT NUMB AT ALL, AND 10 = TOTALLY NUMB.

^bAFTERNOON INVESTIGATOR RESULTS

TIME COURSE OF NUMBNESS FOR 1.25% 40K EDLA
VERSUS 1.25% 40K IDLA IN AREA C

FIG. F6

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	BASE -LINE	30 min	Hr 1	Hr 2	Hr 3	Hr 6	DAY 1 ^b	DAY 2 ^b	DAY 3 ^b	DAY 4 ^b	DAY 7 ^b	DAY 14 ^b
1.25% 40K EDLA N=3												
VON FREY HAIR (MTDT) TEST RESULTS												
MEAN	3.43	3.43	3.3	3.71	3.71	4.17	4.85	4.35	3.35	2.79	3.22	2.67
(SE)	(0.21)	(0.31)	(0.29)	(0.26)	(0.32)	(0.48)	(0.11)	(0.11)	(0.51)	(0.43)	(0.23)	(0.27)
RANGE	3.22- 3.84	2.83- 3.84	2.83- 3.84	3.22- 4.08	3.22- 4.31	3.22- 4.74	4.74- 5.07	4.17- 4.56	2.36- 4.08	2.36- 3.22	2.83- 3.61	2.36- 3.22
1.25% 40K IDLA N=3												
VON FREY HAIR (MTDT) TEST RESULTS												
MEAN	2.7	3.3	3.9	3.54	3.72	4.36	4.04	3.25	3.61	2.83	3.43	3.35
(SE)	(0.52)	(0.29)	(0.34)	(0.52)	(0.65)	(0.57)	(0.8)	(0.52)	(0)	(0)	(0.21)	(0.13)
RANGE	1.65- 3.22	2.83- 3.84	3.22- 4.31	2.83- 4.56	2.44- 4.56	3.22- 4.93	2.44- 4.93	2.36- 4.17	3.61- 3.61	2.83- 2.83	3.22- 3.84	3.22- 3.61

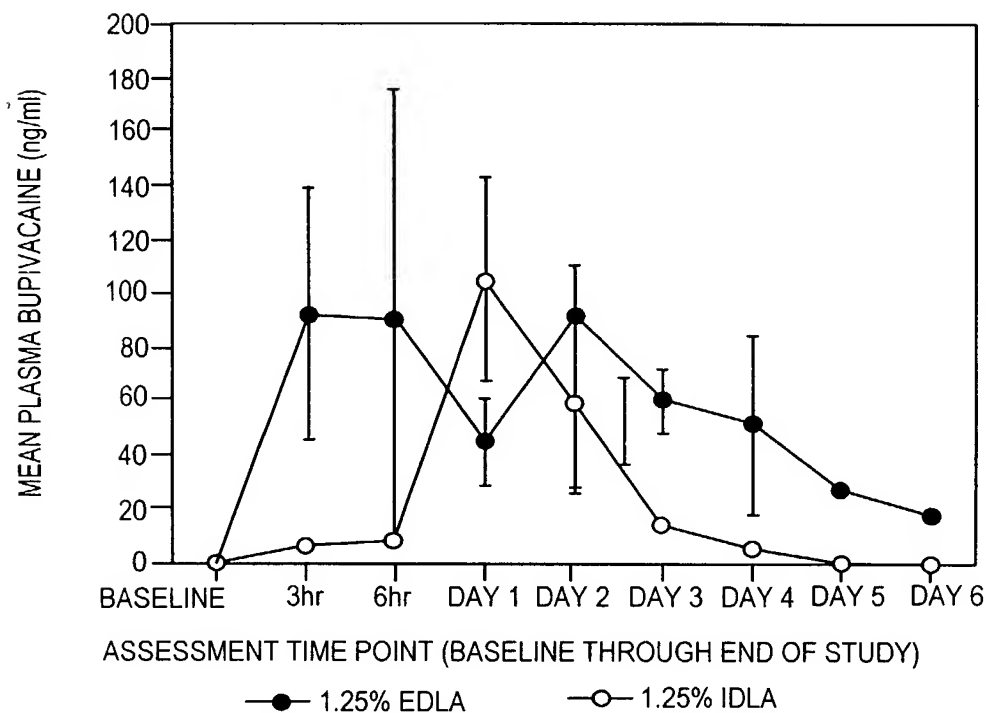
^aEVALUATED ON A SCALE OF 1.65 TO 7 WITH 1.65 BEING THE LOWEST VON FREY HAIR NUMERICAL DESIGNATION AND A SCORE OF 7 GIVEN IF THE HIGHEST VON FREY HAIR NUMERICAL DESIGNATION OF 6.65 DOES NOT PRODUCE ANY SENSATION OF TOUCH.

^bAFTERNOON INVESTIGATOR RESULTS

TIME COURSE OF VON FREY HAIR TEST RESULTS (MTDT) FOR 1.25% 40K EDLA VERSUS 1.25% 40K IDLA IN AREA C

FIG. F7

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	BASE -LINE	Hr 3	Hr 6	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5	DAY 6
PLASMA BUPIVACAINE RESULTS									
					1.25% 40K EDLA N=3				
MEAN (ng/ml)	0	92.67	91.55	45.73	93.8	61.27	52.85	28.2	19
(SE)	(0)	(46.77)	(85.23)	(16.51)	(66.43)	(12.33)	(33.45)	(0)	(0)
RANGE	0.0	0-150	5.48-262	13-65.9	10.1-225	37.1-77.6	19.4-86.3	28.2-28.2	19-19
VON FREY HAIR (MTDT) TEST RESULTS									
					1.25% 40K IDLA N=3				
MEAN (ng/ml)	0	5.95	8.9	106.03	60.23	14.8	6.28	N.D.	N.D.
(SE)	(0)	(3.56)	(1.95)	(38.18)	(34.06)	(0)	(0)	N.D.	N.D.
RANGE	0.0	0-12.3	6.01-12.6	30.1-151	20.3-128	14.8-14.8	6.28-6.28	N.D.	N.D.

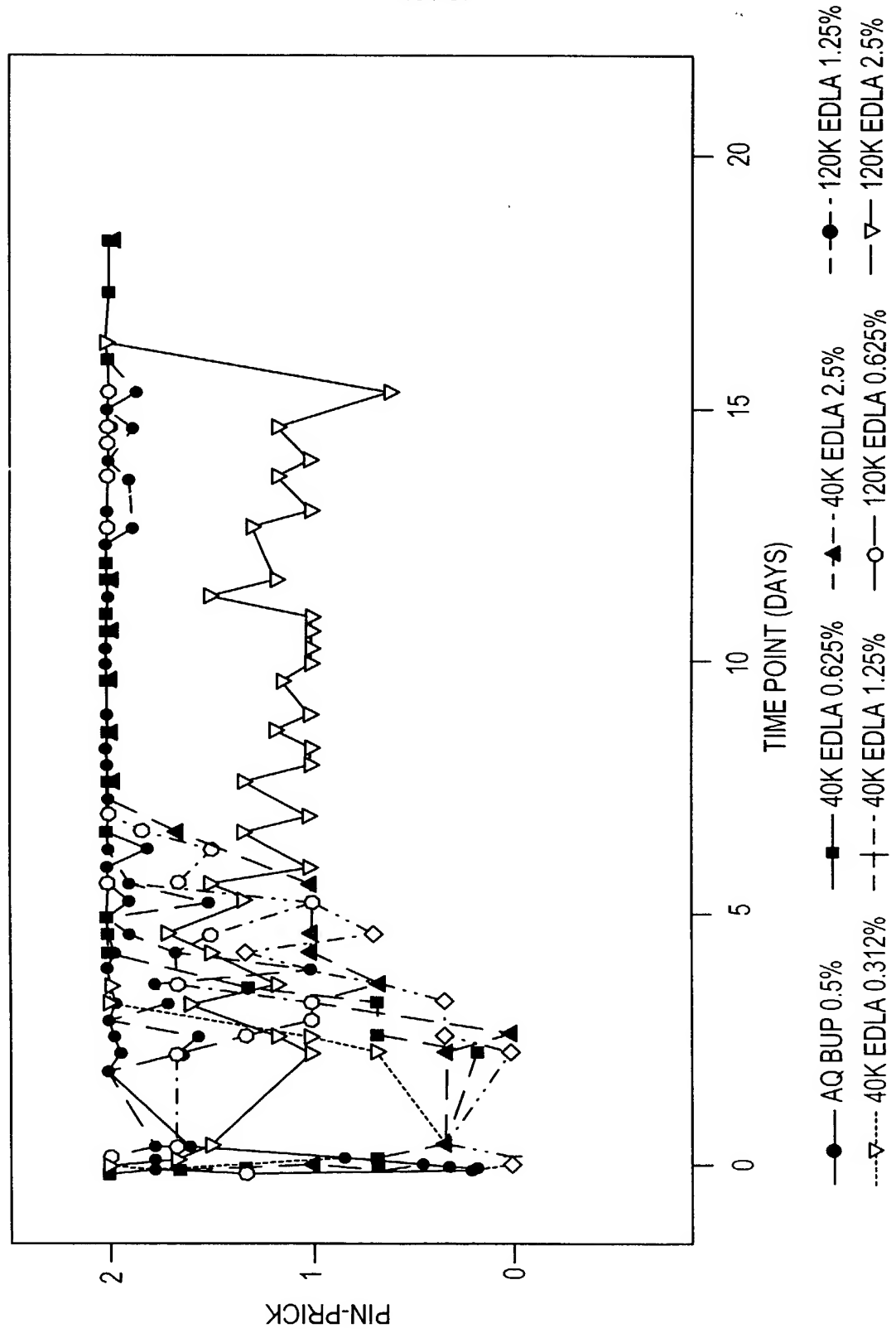
N.D.-NOT DETECTABLE

MEAN PLASMA BUPIVACAINE CONCENTRATION OVER TIME (1.25% 40K
EDLA AND 1.25% 40K IDLA, VOLUME=3 mL)

FIG. F8

FIG. G1

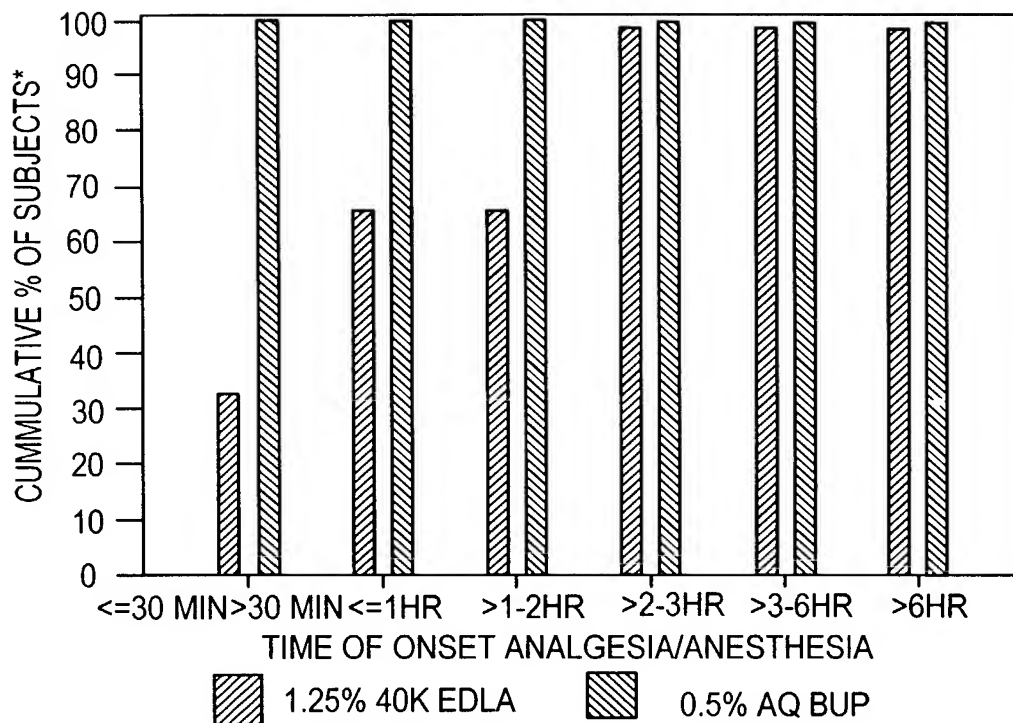
MEAN LEVEL OF ANALGESIA/ANESTHESIA OVER TIME PART I



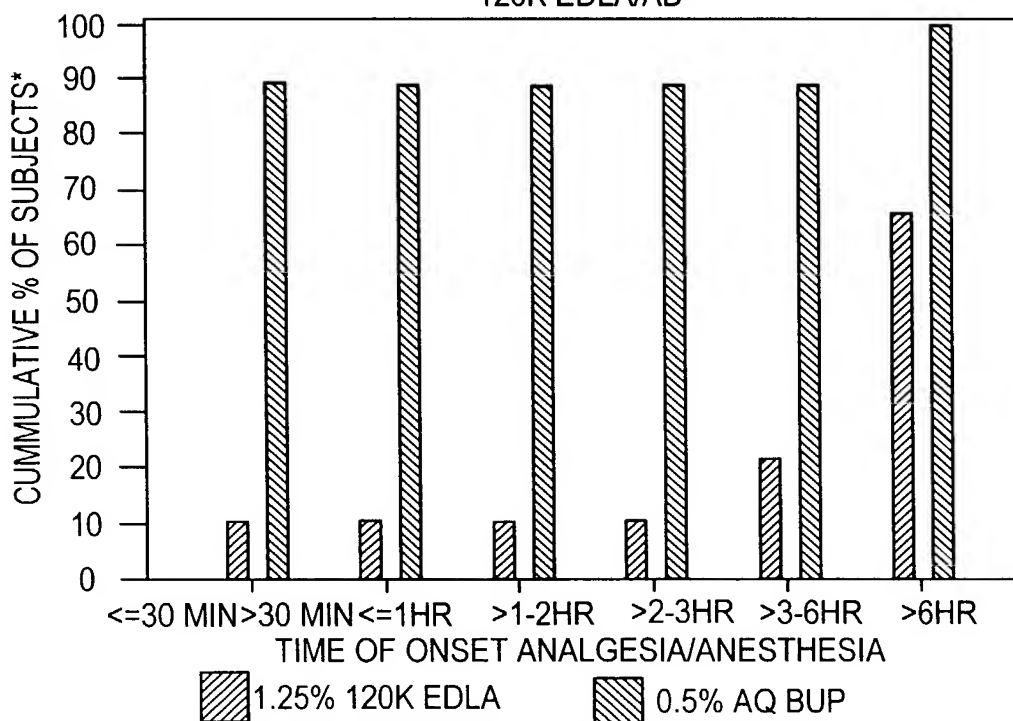
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40K EDLA/AB

FIG. G2



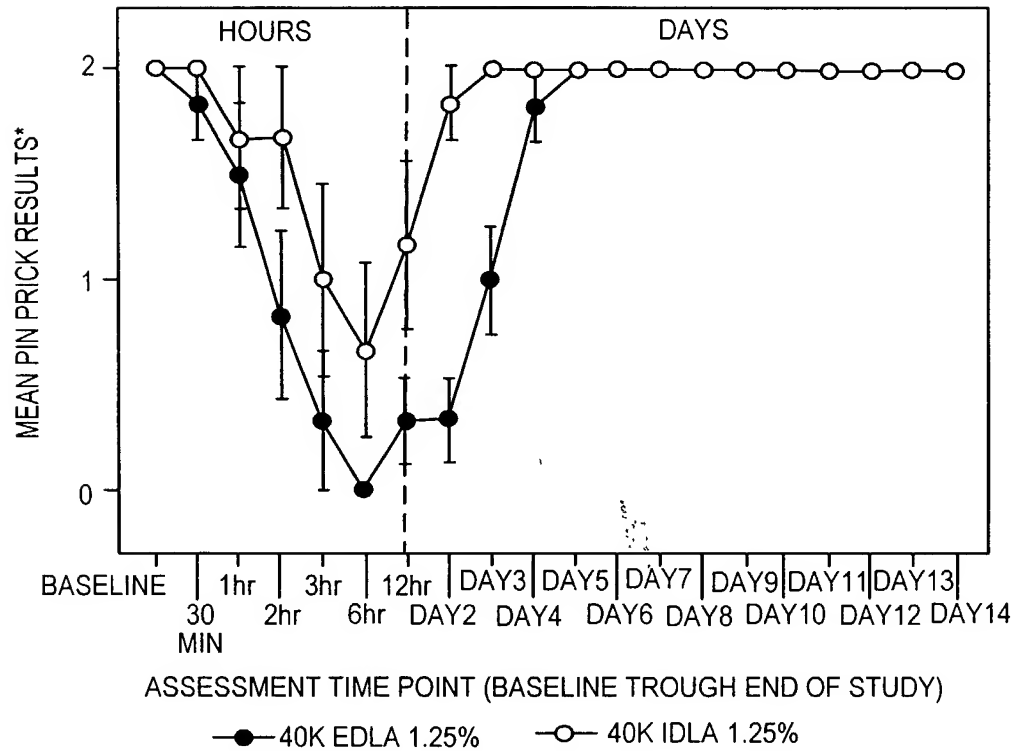
120K EDLA/AB



CUMMULATIVE PERCENT OF SUBJECTS DEMONSTRATING ONSET OF ANALGESIA/ANESTHESIA WITHIN 6 HOURS FOR 1.25% 40K AND 120K EDLA vs AB

*EACH TIME POINT REPRESENTS AN ACCUMULATION UNTIL THE HIGHEST GROUP VALUE ACHIEVED

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	BASE -LINE	30 min	h1	h2	h3	h6	h12	DAY 2	DAY 3	DAY 4	DAY 5	DAY 6	DAY 7
PINPRICK SCORES ^b													
40K EDLA 1.25%													
N=6 ^a													
MEAN	2	1.8	1.5	0.8	0.4	0	0.3	0	1.0	1.8	2.0	2.0	2.0
(SE)	(0)	(0.2)	(0.3)	(0.4)	(0.3)	(0)	(0.2)	(0)	(0.3)	(0.2)	(0)	(0)	(0)
RANGE	2,2	1,2	0,2	0,2	0,2	0,0	0,1	0,1	0,2	1,2	2,2	2,2	2,2
40K IDLA 1.25%													
N=6													
MEAN	2	2	1.7	1.7	1.0	0.7	1.2	2.0	2.0	2.0	2.0	2.0	2.0
(SE)	(0)	(0)	(0.3)	(0.3)	(0.5)	(0.4)	(0.4)	(0)	(0)	(0)	(0)	(0)	(0)
RANGE	2,2	2,2	0,2	0,2	0,2	0,2	0,2	1,2	2,2	2,2	2,2	2,2	2,2

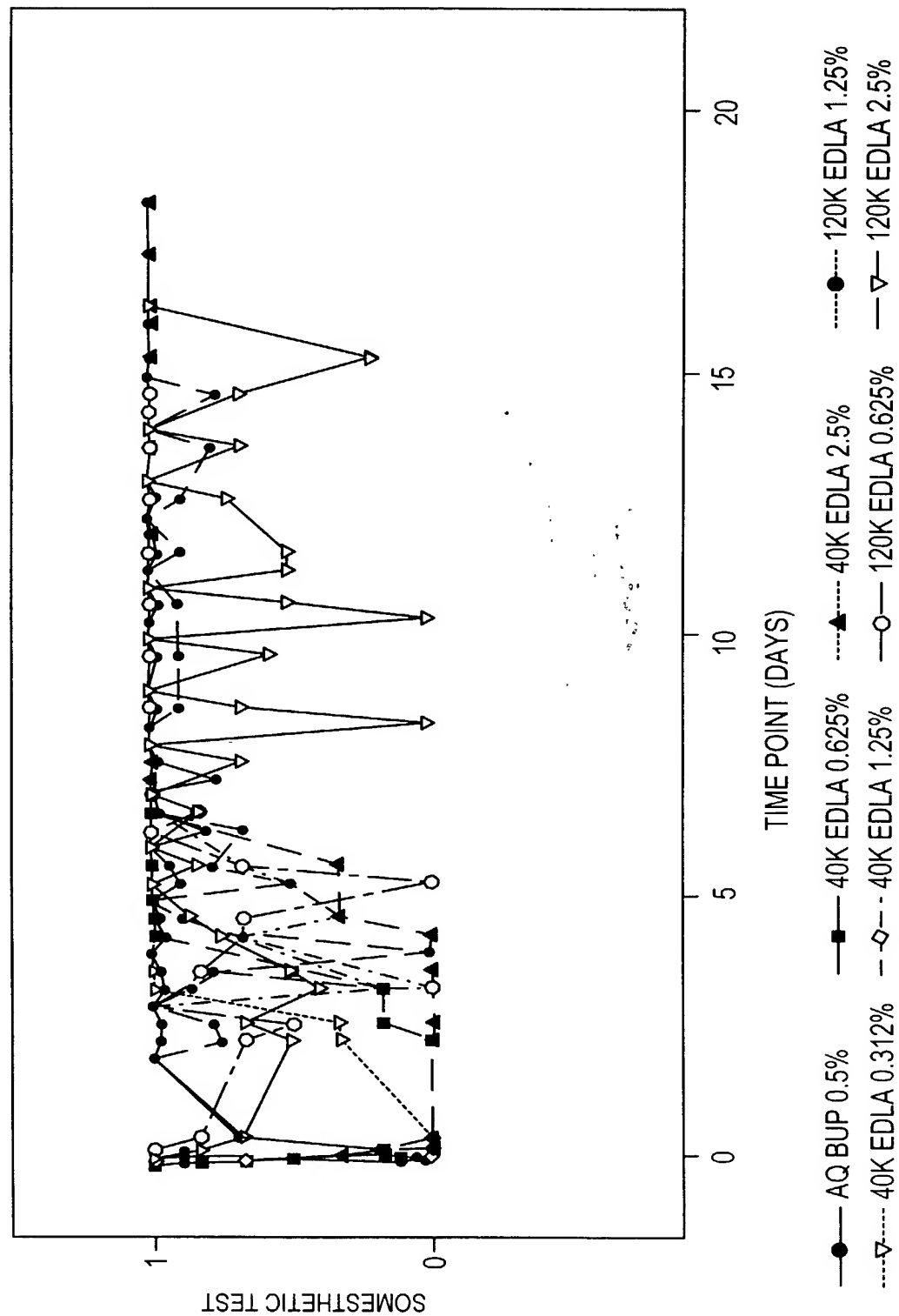
^a EDLA AND IDLA BLOCKS WERE ADMINISTERED BILATERALLY TO 6 SUBJECTS WHO RECEIVED ONE TREATMENT IN ONE FOOT AND THE OTHER TREATMENT IN THE OPPOSITE FOOT

^b EVALUATED ON A SCALE OF 0-2, WITH 0=NO FEELING;
1=FEELS TOUCH/PRESSURE; 2=FEELS SHARP

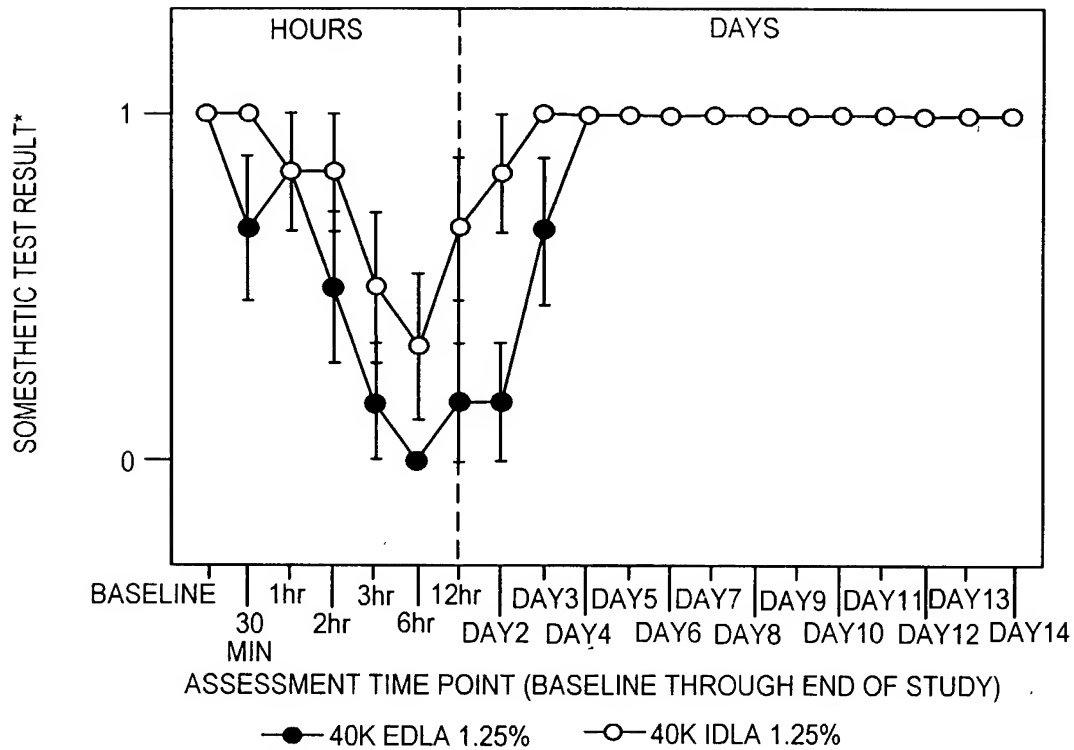
MEAN (SE) AND RANGE OF PINPRICK SCORES OVER TIME FOR 1.25% 40K EDLA vs
1.25% 40K IDLA

FIG. G3

MEAN LEVEL OF TEMPERATURE PERCEPTION BLOCKADE OVER TIME FOR TREATMENTS
 COMBINED - TOP OF FOOT PART I FIG. G4



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	BASE -LINE	30 min	h1	h2	h3	h6	h12	DAY 2 ^b	DAY 3 ^b	DAY 4 ^b	DAY 5 ^b	DAY 6 ^b	DAY 7 ^b
TEMPERATURE PERCEPTION SCORE ^a 40K EDLA 1.25% N=6													
MEAN	1	0.7	0.8	0.5	0.2	0	0.2	0.2	0.7	1.0	1.0	1.0	1.0
(SE)	(0)	(0.2)	(0.2)	(0.2)	(0.2)	(0)	(0.2)	(0.2)	(0.2)	(0)	(0)	(0)	(0)
RANGE	1,1	1,1	0,1	0,1	0,1	0,0	0,1	0,1	0,1	1,1	1,1	1,1	1,1
TEMPERATURE PERCEPTION SCORE ^a 40K IDLA 1.25% N=6													
MEAN	1	1	0.8	0.8	0.5	0.3	0.7	0.8	1.0	1.0	1.0	1.0	1.0
(SE)	(0)	(0)	(0.2)	(0.2)	(0.2)	(0.2)	(0.2)	(0.2)	(0)	(0)	(0)	(0)	(0)
RANGE	1,1	1,1	0,1	0,1	0,1	0,1	0,1	0,1	1,1	1,1	1,1	1,1	1,1

^a EVALUATED ON A SCALE OF 0-1, WITH 1="YES"(A CHANGE IN TEMPERATURE WAS PERCEIVED), AND 0="NO" (NO CHANGE IN TEMPERATURE WAS PERCEIVED).

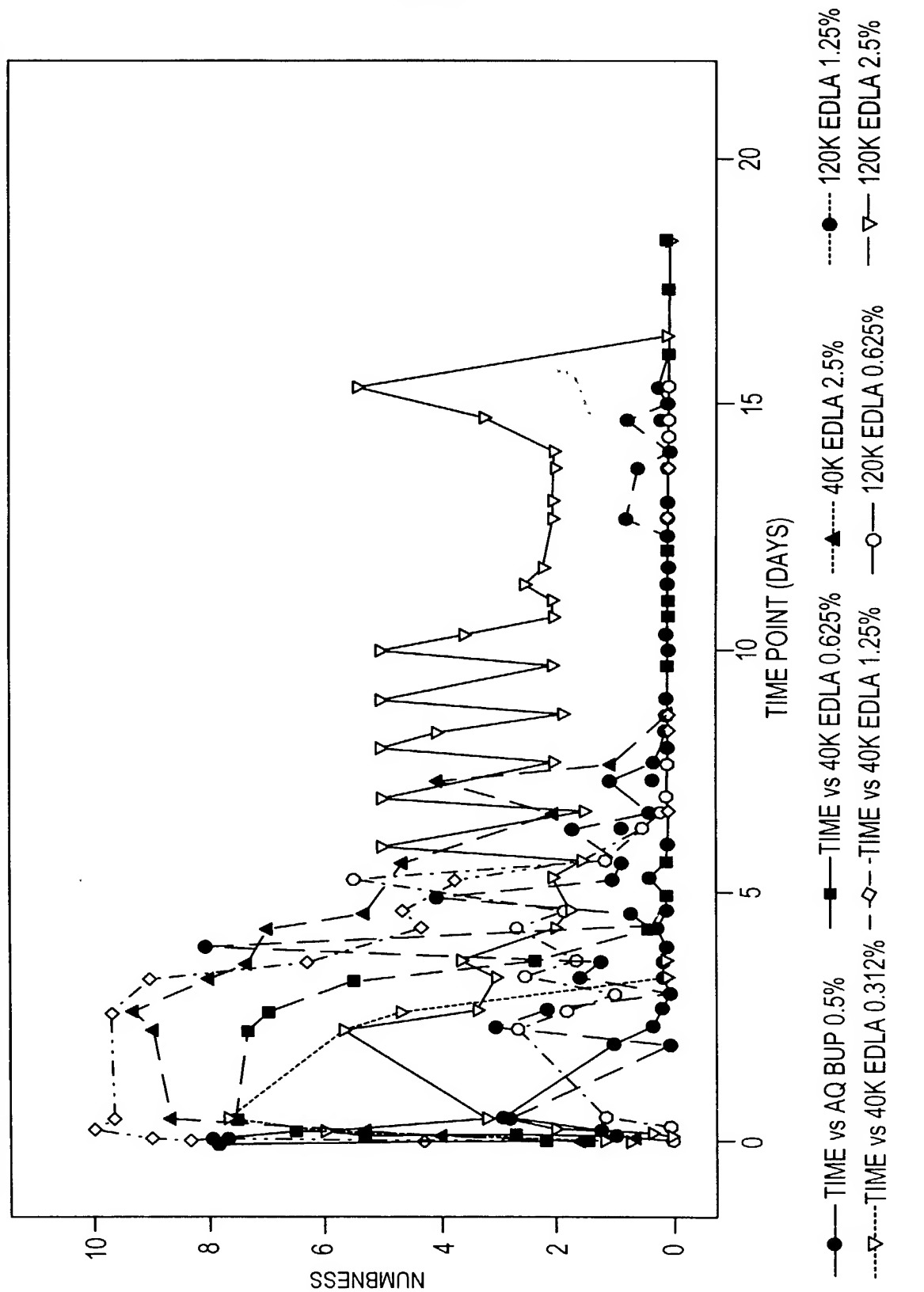
^b EVENING SCORE.

MEAN (SE) SCORES OF TEMPERATURE PERCEPTION FOR 1.25% 40K EDLA vs 1.25% 40K IDLA

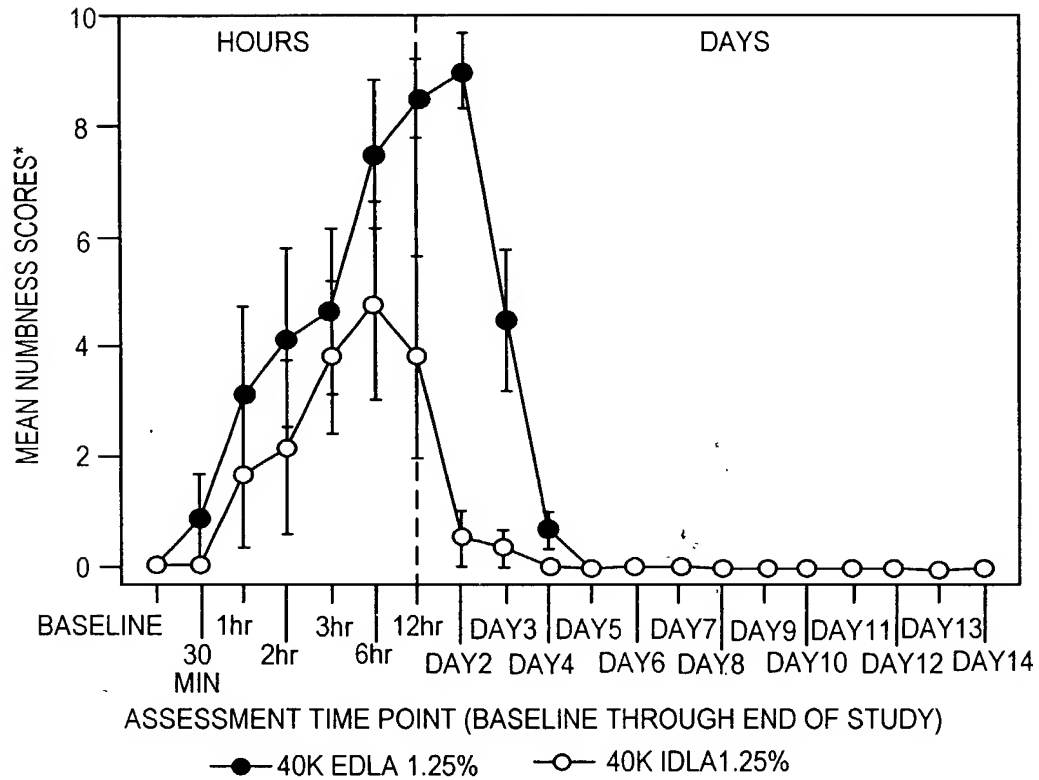
FIG. G5

FIG. G6

MEAN LEVEL OF NUMBNESS OVER TIME FOR TREATMENTS COMBINED - TOP OF FOOT PART I



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	BASE-LINE	30 min	h1	h2	h3	h6	h12	DAY 2 ^b	DAY 3 ^b	DAY 4 ^b	DAY 5 ^b	DAY 6 ^b	DAY 7 ^b
LEVEL NUMNESS SCORE ^a													
	40K EDLA 1.25% N=6												
MEAN	0	0.8	3.2	4.2	4.7	7.5	8.5	9.0	4.5	0.7	0	0	0
(SE)	(0)	(0.8)	(1.6)	(1.6)	(1.5)	(1.4)	(0.7)	(0.7)	(1.3)	(0.3)	(0)	(0)	(0)
RANGE	0	0,0.5	0,10	0,10	0,10	2,10	6,10	6,10	0,8	0,3	0	0	0
LEVEL NUMNESS SCORE ^a													
	40K IDLA 1.25% N=6												
MEAN	0	0	1.7	2.2	3.8	4.8	3.8	0.5	0.3	0	0	0	0
(SE)	(0)	(0)	(1.3)	(1.6)	(1.4)	(1.8)	(1.8)	(0.5)	(0.3)	(0)	(0)	(0)	(0)
RANGE	0	0	0,8	0,10	0,10	0,10	0,10	0,3	0,2	0	0	0	0

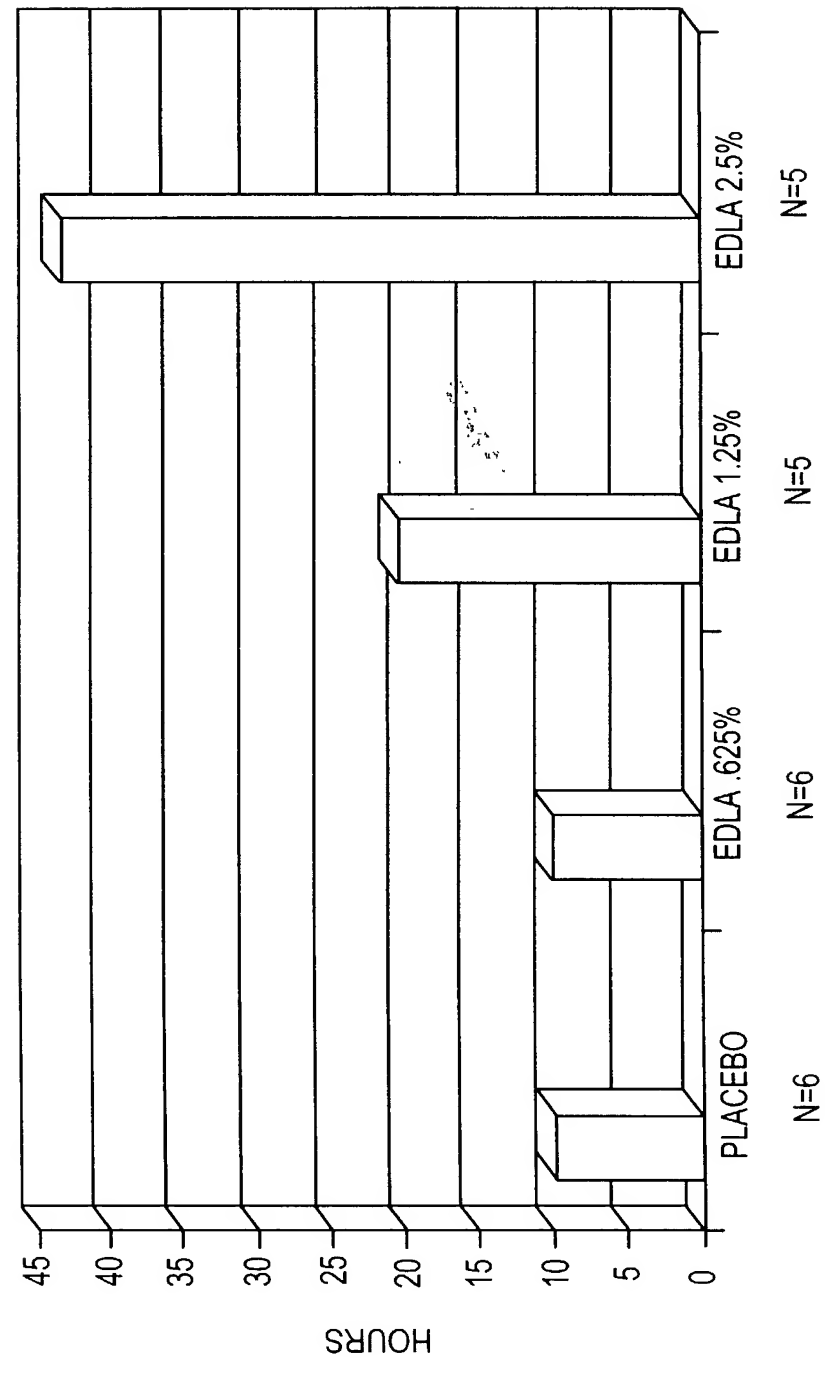
^a EVALUATED ON A SCALE OF 0 -10, WITH 0=NOT NUMB AT ALL, AND 10=TOTALLY NUMB.

MEAN (SE) NUMNESS SCORES FOR 1.25% 40K EDLA vs 1.25% 40K IDLA

FIG. G7

FIG. H1

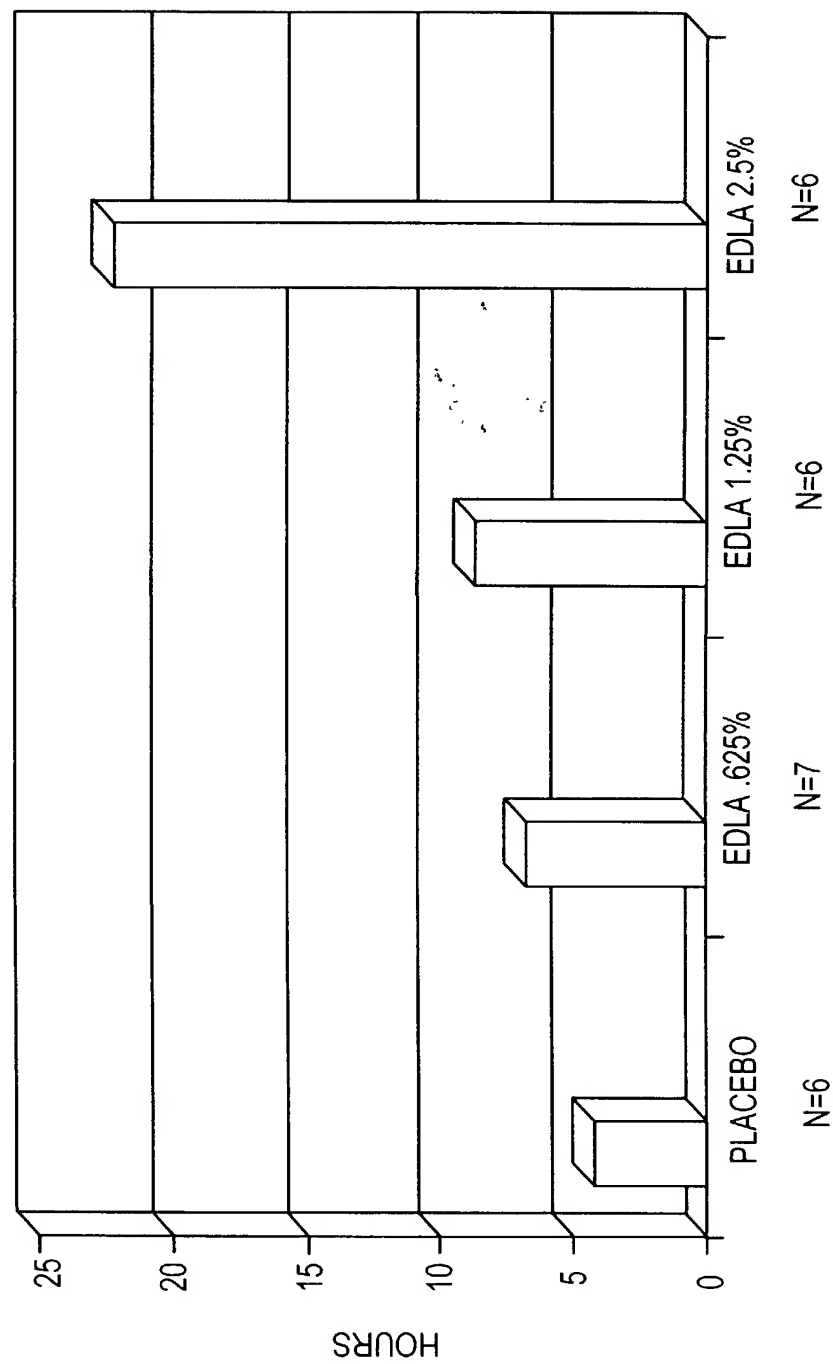
MEDIAN TIME TO FIRST PAIN>3 (ITT)



LOG RANK TEST, p=0.0498

FIG. H2

MEDIAN TIME TO FIRST RESCUE (ITT)



LOG RANK TEST, $p=0.0032$

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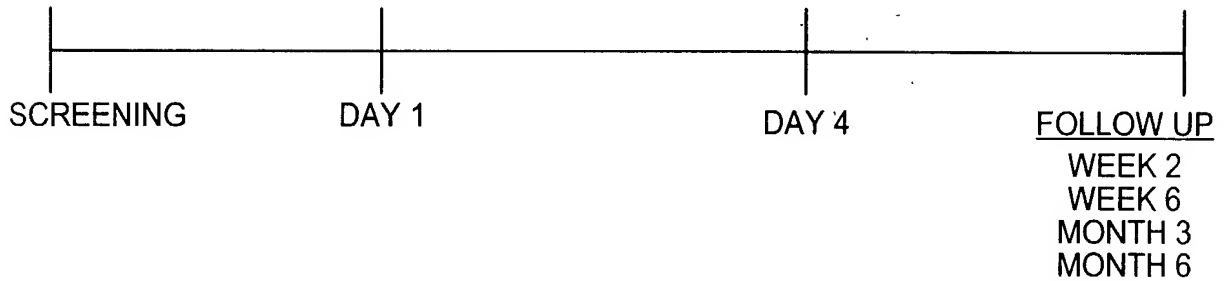
PART: 1

MICRODIALYSIS STUDY DESIGN

15 mL 40K EDLA 2.5% (L)
N=4

15 mL 40K EDLA 2.5% (R)
15 mL 40K EDLA 2.5% (L)
N=4

15 mL 40K AB 0.5% (R)
15 mL 40K AB 0.5% (L)
N=4



PART: 2

7.5 mL 40K EDLA 2.5% (R)
7.5 mL 40K EDLA 2.5% (L) N=6

15 mL 40K EDLA 2.5% (R)
15 mL 40K EDLA 2.5% (L)
N=6

15 mL AB 0.25% (R)
15 mL AB 0.25% (L)
N=4

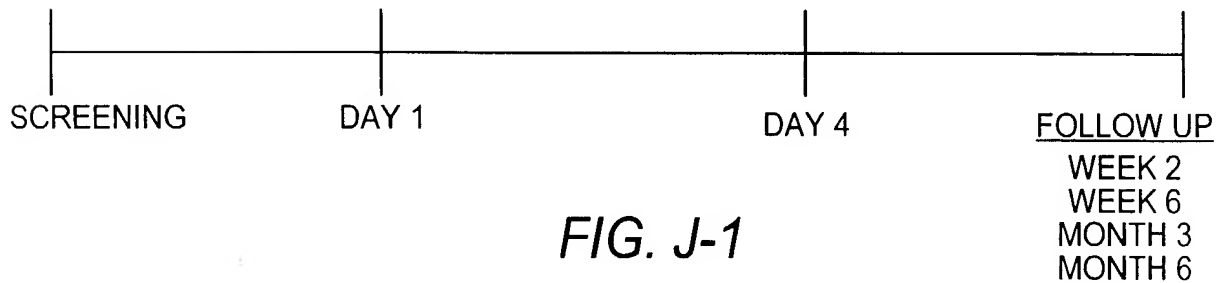


FIG. J-1

INJECTION AND PROBE PLACEMENT

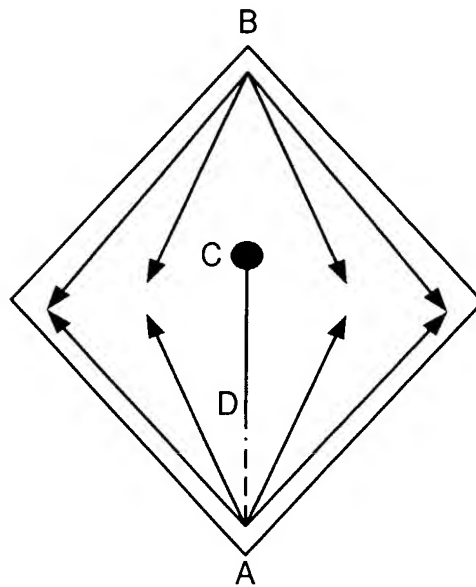


FIG. J-2

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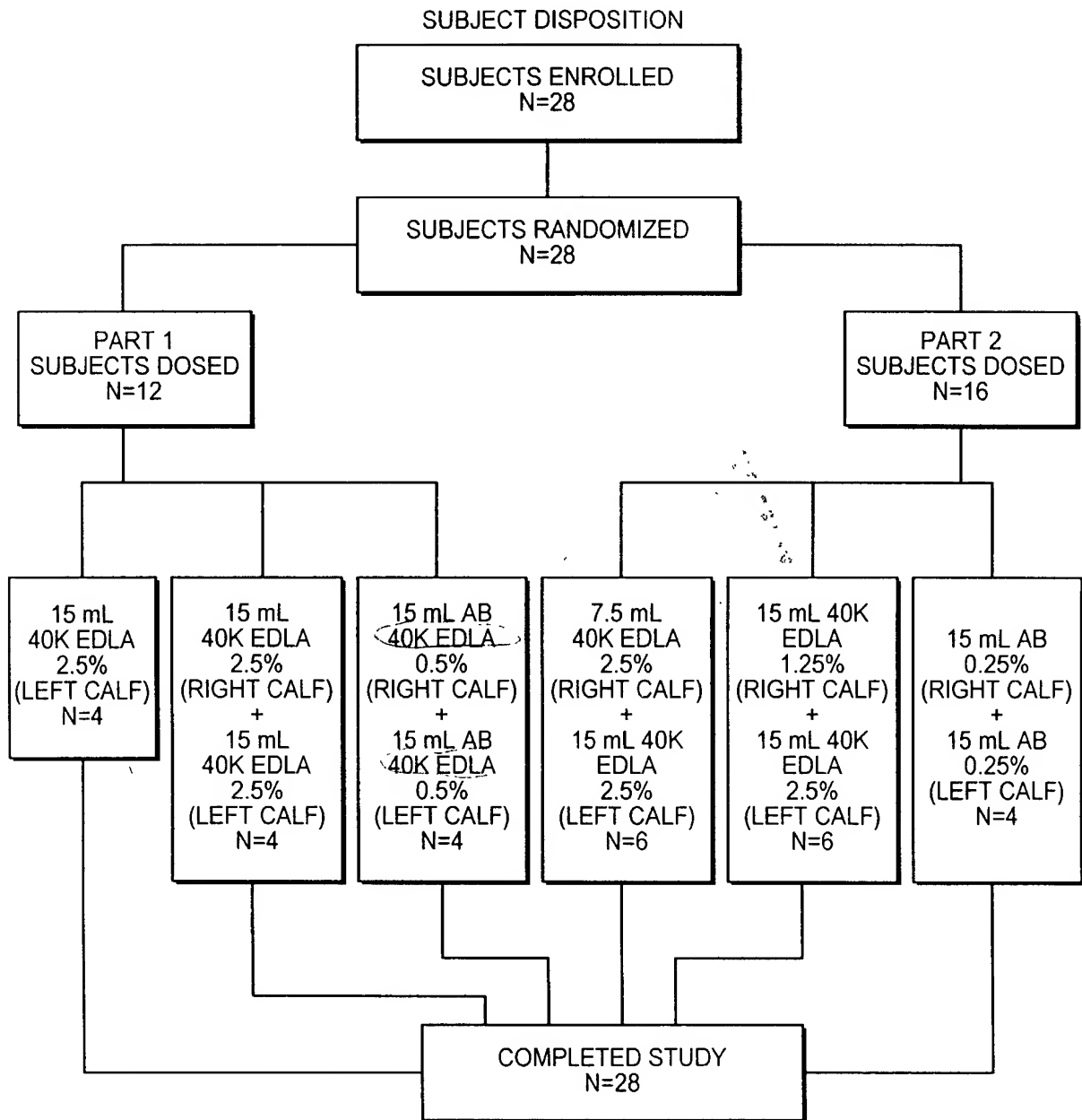


FIG. J-3